106TH CONGRESS 1ST SESSION

H. R. 2645

To provide for the restructuring of the electric power industry.

IN THE HOUSE OF REPRESENTATIVES

July 29, 1999

Mr. Kucinich (for himself, Mr. Gutierrez, Ms. Schakowsky, and Ms. Baldwin) introduced the following bill; which was referred to the Committee on Commerce

A BILL

To provide for the restructuring of the electric power industry.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited the "Elec-
- 5 tricity Consumer, Worker, and Environmental Protection
- 6 Act of 1999".
- 7 (b) Table of Contents for
- 8 this Act is as follows:
 - Sec. 1. Short title and table of contents.
 - Sec. 2. Findings.
 - Sec. 3. Definitions.
 - Sec. 4. Severability.
 - Sec. 5. Enforcement.

TITLE I—FEDERAL STANDARDS FOR ELECTRICITY SERVICE

- Sec. 101. Worker protections.
- Sec. 102. Consumer privacy.
- Sec. 103. Payment plans.
- Sec. 104. Bills.
- Sec. 105. Dispute resolution.
- Sec. 106. Distribution service and supply service quality standards.
- Sec. 107. Citizen utility boards.
- Sec. 108. Office of Consumer Counsel.
- Sec. 109. Prohibition of power plant bailouts.
- Sec. 110. Prohibition of affiliate abuses and cross-subsidies.
- Sec. 111. Mergers.
- Sec. 112. Pollution standards.
- Sec. 113. National Electric Public Benefit Board.
- Sec. 114. National Electric Public Benefit Fund.
- Sec. 115. Renewable energy portfolio standards.
- Sec. 116. Net-metering and interconnection standards.
- Sec. 117. Civil liability.

TITLE II—STATE STANDARDS FOR ELECTRICITY SERVICE

- Sec. 201. State certification for retail deregulation.
- Sec. 202. Prohibition of cost shifting.
- Sec. 203. Prohibition of affiliate abuses and cross-subsidies.
- Sec. 204. Prohibition of excessive generation market power.
- Sec. 205. Basic service.
- Sec. 206. Aggregation of consumers.
- Sec. 207. Worker protections.
- Sec. 208. Licensing and disclosure requirements for retail suppliers.
- Sec. 209. Regulation of distribution companies.
- Sec. 210. Change of supplier.
- Sec. 211. Distribution service disconnections and supply terminations.
- Sec. 212. Credit and collection practices.
- Sec. 213. Unfair trade practices.
- Sec. 214. Meters.
- Sec. 215. Exemption rescinded from Equal Credit Opportunity Act.
- Sec. 216. Consumer remedies.

1 SEC. 2. FINDINGS.

2 [To be supplied]

3 SEC. 3. DEFINITIONS.

- 4 For purposes of this Act:
- 5 (1) The term "Administrator" means the Ad-
- 6 ministrator of the Environmental Protection Agency.
- 7 (2) The term "affiliate" of a specific company
- 8 means any company 5 percent or more of whose out-

- standing voting securities are owned, controlled, or held with power to vote, directly or indirectly, by such specific company.
 - (3) The term "aggregator" means any person that purchases or acquires retail electricity on behalf of two or more consumers.
 - (4) The term "ancillary services" shall have the same meaning assigned to it by the Commission.
 - (5) The term "antitrust law" includes "an Act to protect Trade and Commerce against unlawful restraint and monopolies approved July 2, 1890" (The Sherman Act, 15 U.S.C. 1–7); sections seventy-three to seventy-seven, inclusive of an Act entitled "An Act to reduce taxation, to provide revenue for the Government and for other purposes of August 27, 1894" (The Wilson Tariff Act, 15 U.S.C. 8–11; section 77 of The Wilson Tariff Act was not codified); an Act to supplement existing laws against unlawful restraint and monopolies, and for other purposes, approved October 15, 1914 (The Clayton Act, 15 U.S.C. 12–22 and 27, and 29 U.S.C. 52 and 53); and an Act to create a Federal Trade Commission, to define its powers and duties, and for other purposes approved September 26, 1914 (The Federal Trade Commission Act, 15 U.S.C. 41 et seq.)

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- 1 (6) The term "associate company" of a com-2 pany means any company in the same holding com-3 pany system with such company.
 - (7) The term "basic service" means the supply and delivery of electricity to a consumer in instances where the consumer is unable or unwilling to choose a supplier in States that have deregulated retail sales of electricity.
 - (8) The term "Board" means the National Electric Public Benefit Board established under section 113.
 - (9) The term "class" or "customer class" means a group of customers with similar characteristics (e.g., residential, commercial, industrial, etc.), identified for the purpose of setting a rate for electric service.
 - (10) The term "commercial customer" means a company that has traditionally received a commercial rate for electricity, as opposed to a residential or industrial rate. "Small commercial customers" are commercial customers with a monthly peak demand less than 1,000 kW, and "large commercial customers" include all other commercial customers.
 - (11) The term "Commission" means the Federal Energy Regulatory Commission.

- 1 (12) The term "company" means a corporation,
 2 not-for-profit organization, joint stock company,
 3 partnership, association, business trust, organized
 4 group of persons, whether incorporated or not, or a
 5 receiver or receivers, trustee or trustees of any of
 6 the foregoing.
 - (13) The terms "consumer" and "customer" mean a person, government, corporation, or a company that purchases retail electricity for ultimate consumption.
 - (14) The term "corporation" means any corporation, not-for-profit organization, joint-stock company, partnership, association, rural electric cooperative, municipal utility, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing.
 - (15) The term "distribution company" means any company that owns or operates facilities used to deliver retail electricity for ultimate consumption.
 - (16) The term "distribution facilities" means facilities used to provide retail electricity for ultimate consumption.
- 24 (17) The term "distributor" means a retail electricity distributor.

- 1 (18) The term "electric generator" means a 2 person generating electricity.
- 3 (19) The term "electric utility company" means 4 any company that owns or operates facilities used 5 for the generation, transmission, or distribution of 6 electricity for sale.
 - (20) The term "end-use consumer" means a person that purchases electricity based on metered use but does not resell electricity based on metered use.
 - (21) The term "Fund" means the National Electric Public Benefit Fund established by section 113.
 - (22) The term "gas utility company" means any company that owns or operates facilities used for distribution at retail (other than the distribution only in enclosed portable containers) of natural or manufactured gas for heat, light, or power.
 - (23) The term "high-level nuclear waste" means nuclear fuel that has undergone nuclear fission, or any nuclear fuel contaminated by nuclear fuel that has undergone nuclear fission.
 - (24) The term "holding company system" means a holding company together with its subsidiary companies.

- 1 (25) The term "investor-owned company"
 2 means any company whose shares are owned by pri3 vate individuals or companies.
 - (26) The term "large hydroelectric facility" means a facility which has a power production capacity which, together with any other facilities located at the same site, is greater than 80 megawatts.
 - (27) The term "load pocket" means a portion of the generation, transmission, and distribution network in which most of the electricity consumed by electric loads is supplied by generating plants located close to the loads, because transmission constraints limit the amount of electricity available from more distant generating plants.
 - (28) The term "low-level nuclear waste" means radioactive waste not classified as high-level radioactive waste, transuranic waste, spent nuclear fuel, or byproduct materials as defined in section 11e(2) of the Atomic Energy Act of 1954 (42 U.S.C. 2021). This definition shall apply notwithstanding any declaration by the Federal Government or any State that any radioactive material is exempt from any regulatory control.

- 1 (29) The term "municipal utility" means a city, 2 county, irrigation district, drainage district, public 3 utility district, or other political subdivision or agen-4 cy of a State competent under the laws thereof to 5 carry on the business of a retail electricity dis-6 tributor and/or a retail electricity supplier.
 - (30) The term "person" means an individual or corporation.
 - (31) The term "public utility company" means an electric utility company or gas utility company but does not mean a qualifying facility as defined in the Public Utility Regulatory Policies Act, or an exempt wholesale generator or a foreign utility company defined in the Energy Policy Act of 1992.
 - (32) The term "public utility holding company" means—
 - (A) any company that directly or indirectly owns, controls, or holds with power to vote, 10 percent or more of the outstanding voting securities of a public utility company or of a holding company of any public utility company; and
 - (B) any person, determined by the Securities and Exchange Commission, after notice and opportunity for hearing, to exercise directly or indirectly (either alone or pursuant to an ar-

- rangement or understanding with one or more persons) such a controlling influence over the management or policies of any public utility or holding company as to make it necessary or appropriate for the protection of consumers with respect to rates that such person be subject to the obligations, duties, and liabilities imposed in this title upon holding companies.
 - (33) The term "regulated service" means a wholesale or retail service of which the price or rate is regulated by a Federal, State, or local agency or board.
 - (34) The term "renewable energy" means electricity generated from organic waste biomass (excluding incinerated municipal solid waste or black liquor), dedicated biomass energy crops, landfill gas, geothermal, solar, or wind resources.
 - (35) The term "renewable energy credit" means a tradable certificate of proof that one kilowatt-hour of renewable energy was generated by any person.
 - (36) The term "retail deregulation" means any action taken by a State, with respect to retail electricity service, that reduces the public control and oversight of business practices that affect the public interest.

- 1 (37) The term "retail electricity" means elec-2 tricity and ancillary services sold for ultimate con-3 sumption.
 - (38) The term "retail electricity distributor" means any person who delivers retail electricity to consumers regardless of whether the consumers purchase such electricity from the distributor or an alternative supplier. A retail electricity distributor may also be a retail electricity supplier.
 - (39) The term "retail electricity service" means the production, generation, retail transmission, distribution, aggregation, retail marketing, retail brokering, retail selling, or other retail supplying of electricity, but does not mean transmission in interstate commerce.
 - (40) The term "retail electricity supplier" means any person that sells retail electricity to consumers, including without limitation regulated utility companies or affiliates or associates of such companies, companies unaffiliated or not associated with regulated utility companies, municipal utilities, cooperative utilities, local governments, and special districts.
 - (41) The term "rural electric cooperative" means an enterprise or organization owned by and

1	operated for the benefit of those receiving retail elec-
2	tricity (usually distribution and supply) and other
3	services from the cooperative, many of which have
4	received loans from the Administrator of the Rural
5	Electrification Administration or the Rural Utilities
6	Service under the Rural Electrification Act of 1936.
7	(42) The term "Secretary" means the Secretary
8	of Energy.
9	(43) The term "seller" means a retail electricity
10	distributor or a retail electricity supplier.
11	(44) The term "State" means any State, admit-
12	ted to the union, the District of Columbia, and any
13	organized territory of the United States.
14	(45) The term "State regulatory authority"
15	means the regulatory body of a State or municipality
16	having sole jurisdiction to regulate rates and charges
17	for the distribution of electricity to consumers within
18	the State or municipality.
19	(46) The term "subsidiary company" of a hold-
20	ing company means—
21	(A) any company 10 percent or more of
22	the outstanding voting securities of which are
23	directly or indirectly owned, controlled, or held
24	with power to vote, by such holding company;
25	and

- (B) any person the management or policies of which the Securities and Exchange Commission, after notice and opportunity for hearing, determines to be subject to a controlling influence, directly or indirectly, by such holding company (either alone or pursuant to an arrangement or understanding with one or more other persons) so as to make it necessary for the protection of consumers that such person be subject to the obligations, duties, and liabilities imposed upon subsidiary companies of public utility holding companies.
 - (47) The term "supplier" means a retail electricity supplier.
 - (48) The term "transmission company" means any company that owns or operates facilities used to transmit electricity, but does not include distribution facilities as determined by the Commission.
 - (49) The term "transmission system" means all facilities, including federally owned facilities, transmitting electricity in interstate commerce in a particular region, including all facilities transmitting electricity in the State of Texas and those providing international interconnections, but does not include

- local distribution facilities as determined by the
 Commission.
- (50) The term "universal service" means any 3 State or Federal program that ensures safe, afford-5 able, and reliable access to retail electricity services 6 by any consumer regardless of age, race, creed, 7 color, national origin, ancestry, sex, marital status, 8 sexual orientation, lawful source of income, amount 9 of income, disability, or familial status or location of 10 domicile or business, or whether the consumer is lo-11 cated in an economically distressed geographic area.
 - (51) The term "wholesale electricity" means electricity and ancillary services sold for resale.
- 14 (52) The term "wholesale electricity supplier"
 15 means any person that sells wholesale electricity.
- 16 (53) The term "voting security" means any se-17 curity presently entitling the owner or holder thereof 18 to vote in the direction or management of the affairs 19 of a company.

20 SEC. 4. SEVERABILITY.

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If any provision of this Act, or the application of such provision to any person or circumstance, shall be held invalid, the remainder of the Act, and the application of such provision to persons or circumstances other than

- 1 those as to which it is held invalid, shall not be affected
- 2 thereby.

3 SEC. 5. ENFORCEMENT.

- 4 (a) In General.—If any individual or corporation
- 5 or any other retail electricity distributor or supplier fails
- 6 to comply with the requirements of this Act, any aggrieved
- 7 person may bring an action against such entity to enforce
- 8 the requirements of this Act in the appropriate Federal
- 9 district court.
- 10 (b) COURT ACTION.—Notwithstanding any other pro-
- 11 vision of law, any person seeking redress from an order,
- 12 rule, or other action taken pursuant to the Act by the
- 13 Commission, or any other Federal agency, or a regulatory
- 14 board created by this Act may file a petition for review
- 15 of such order, rule, or other action within 30 days in the
- 16 United States Court of Appeals where such person resides
- 17 or in the United States Court of Appeals for the District
- 18 of Columbia circuit.
- 19 (c) State Law.—Notwithstanding any other provi-
- 20 sion of law, any person seeking redress from an order,
- 21 rule, or other action taken pursuant to the Act by a State
- 22 agency may appeal the order, rule, or other action in ac-
- 23 cordance with State law.

1 TITLE I—FEDERAL STANDARDS 2 FOR ELECTRICITY SERVICE

- 3 SEC. 101. WORKER PROTECTIONS.
- 4 (a) IN GENERAL.—Workers of companies that in-
- 5 stall, operate, and maintain generation, transmission, or
- 6 distribution facilities, or any person or company that en-
- 7 ters into a contract to perform these functions, shall have
- 8 the requisite knowledge, skills, and competence to perform
- 9 these functions in a safe and responsible manner in order
- 10 to provide safe and reliable service. Given the critical ne-
- 11 cessity for trained and qualified personnel to operate all
- 12 segments of the electric utility industry, the provisions of
- 13 the 1994 National Skills Standards Act and title V of the
- 14 Goals 2000: Educate America Act shall take effect for all
- 15 electric utility workers within 180 days after the effective
- 16 date of this Act.
- 17 (b) Generating Plants.—All generating plants
- 18 shall be subject to State and Federal general industry re-
- 19 quirements as established by the Occupational Safety and
- 20 Health Administration and shall undergo periodic govern-
- 21 ment inspection.
- (c) Transfer of Ownership.—(1) In the event of
- 23 a sale, purchase, or any other transfer of ownership of
- 24 one or more divisions or business units, generating sta-
- 25 tions, and/or generating units of an electric utility, the

- 1 electric utility's contract and/or agreements with the ac-
- 2 quiring entity or persons shall require that the entity or
- 3 persons hire a sufficient number of nonsupervisory em-
- 4 ployees to operate and maintain the station, division or
- 5 unit by initially making offers of employment to the non-
- 6 supervisory workforce of the electric utility's division, busi-
- 7 ness unit, generating station or generating unit at no less
- 8 than the wage rates, and substantially equivalent fringe
- 9 benefits and terms and conditions of employment, that are
- 10 in effect at the time of transfer of ownership of said divi-
- 11 sion, business unit, generating station and/or generating
- 12 units; and said wage rates and substantially equivalent
- 13 fringe benefits and terms and conditions of employment
- 14 shall continue for at least 30 months from the time of
- 15 said transfer of ownership unless the parties mutually
- 16 agree to different terms and conditions of employment
- 17 within that 30-month period. If there is litigation con-
- 18 cerning the sale, or other transfer of ownership of the elec-
- 19 tric utility's divisions, business units, generating station,
- 20 or generating units, the 30-month period will begin on the
- 21 date the acquiring entity or persons take control or man-
- 22 agement of the divisions, business units, generating sta-
- 23 tion or generating units of the electric utility.
- 24 (2) If a utility transfers ownership of one or more
- 25 divisions, business units, generating stations, and/or gen-

- 1 erating units of an electric utility to a majority-owned sub-
- 2 sidiary, that subsidiary shall continue to employ the util-
- 3 ity's employees who were employed by the utility at such
- 4 division, business unit, or generating station at the time
- 5 of the transfer under the same terms and conditions of
- 6 employment as those employees enjoyed at the time of the
- 7 transfer.
- 8 (3) If ownership of the subsidiary is subsequently
- 9 sold or transferred to a third party, the transition provi-
- 10 sions of paragraph (1) shall apply.
- 11 (4) An electric utility company shall offer a transition
- 12 plan to those employees who are not offered jobs by the
- 13 acquiring entity if that entity has a need for fewer work-
- 14 ers.

15 SEC. 102. CONSUMER PRIVACY.

- 16 (a) In General.—A consumer shall have a right to
- 17 the privacy of billing, payment, and specific usage and ap-
- 18 pliance information that is obtained by the seller in the
- 19 normal course of business.
- 20 (b) Customer-Specific Information.—A seller
- 21 shall obtain the permission of the consumer in writing be-
- 22 fore releasing customer-specific information. A customer's
- 23 permission cannot be provided with a clause in a contract
- 24 for the sale of electricity. Permission can only be obtained
- 25 in writing on a separate document. Any form provided to

- 1 the consumer to grant permission for the release of cus-
- 2 tomer-specific information must clearly specify the type of
- 3 recipient, the category of information proposed to be re-
- 4 leased, and how the consumer can rescind this permission
- 5 at any time.
- 6 (c) Rescission.—A consumer may rescind pre-
- 7 viously-granted permission at any time in writing to the
- 8 person who solicited the permission. A rescission is effec-
- 9 tive no later than three business days after the consumer
- 10 deposits it in the United States mail.
- 11 (d) General Information.—A seller may at any
- 12 time release generic information about a customer class
- 13 or its customers in general, such as load and usage data,
- 14 appliance penetration, demographic information, and pay-
- 15 ment experience. Generic customer information shall not
- 16 be released without permission of the affected customers
- 17 when the information concerns a customer class or group
- 18 of customers that is small enough to reveal the probable
- 19 usage, billing, or payment behavior of individual members
- 20 of the customer group or class. There shall be a rebuttable
- 21 presumption that a customer class or group with three or
- 22 fewer members meets this criteria. Furthermore, no seller
- 23 shall sell or release information within its possession that
- 24 would, if used as a basis to grant credit, result in a credit

- 1 decision on a prohibited basis set forth in the Federal
- 2 Equal Credit Opportunity Act (15 U.S.C. 1691 et seq.).
- 3 (e) Customer Names and Addresses.—A dis-
- 4 tributor shall make available a list of its current customer
- 5 names and mailing addresses to any supplier upon request
- 6 and for a reasonable fee. The revenues received by a dis-
- 7 tributor for the sale of this information shall be included
- 8 in the determination of the distributor's revenue require-
- 9 ment. The State regulatory authority may impute reve-
- 10 nues to the distributor to reflect the market value of the
- 11 information sold or provided to any supplier.
- 12 (f) Law Enforcement.—Federal or State authori-
- 13 ties or any law enforcement agency may have access to
- 14 individual customer records without the permission of the
- 15 customer as necessary to conduct its regulatory duties and
- 16 supervise sellers for compliance with Federal and State
- 17 law and this Act. Federal or State authorities or any law
- 18 enforcement agency shall retain any such records in its
- 19 files as confidential and such records shall not be consid-
- 20 ered available to the public under any "right to know"
- 21 or disclosure law without the written consent of the cus-
- 22 tomer.
- 23 (g) Credit History.—A seller may release a cus-
- 24 tomer's credit history to a third party in an attempt to
- 25 collect an unpaid debt or to report on the customer's pay-

- 1 ment history to a credit reporting agency under the terms
- 2 of applicable State and Federal law.
- 3 SEC. 103. PAYMENT PLANS.
- 4 All distributors and suppliers shall make available de-
- 5 ferred payment plans and equal monthly budget billing
- 6 plans.
- 7 SEC. 104. BILLS.
- 8 (a) In General.—A bill issued by a retail electricity
- 9 distributor or supplier shall contain the following informa-
- 10 tion in a format understandable by the average customer:
- 11 (1) The identity of the person issuing the bill,
- and if the bill is issued by a retail electricity dis-
- tributor under contract with a supplier, the identity
- of the supplier, respective addresses, and telephone
- 15 numbers where the customer can call or write with
- inquiries.
- 17 (2) The type of meter in use by the customer,
- the meter reading from the last bill, the current
- meter reading, and the total kilowatt-hours used by
- the customer for the billing period.
- 21 (3) If the bill is based on an estimated reading,
- a conspicuous disclosure of this fact.
- 23 (4) Any additional services or products provided
- since the issuance of the last bill.

- (5) The nature of the service being offered, including information about interruptibility or curtailment of service.
- (6) The variable price (in dollars per kilowatthour, as appropriate) and the fixed price (in dollars, as appropriate) of electricity, transmission services, distribution services, taxes; any charges, fees or penalties, and the price for other products or services bought by or provided to the customer, all stated in a manner that allows the customer to recalculate the entire bill amount.
- (7) A clear and understandable description of all charges associated with the service being offered, including access charges, back-up service charges, and customer service charges, except that all distributors shall not itemize any program or charge included in the rates for services provided by or included in the rates of the distributor other than those specifically authorized by the State authority that regulates a distributor's terms and conditions. This itemization shall not include the costs of any public benefit program authorized by any Federal or State authority.

- (8) Every supplier shall, on at least a monthly basis, provide in billing inserts the following information, in a clearly legible manner.
- (A) A breakdown, on a percentage basis, of the known sources of electricity sold or otherwise supplied to the consumer. This breakdown shall provide percentages of biomass power, coal-fired power, hydropower, natural gas fired power, nuclear power, oil-fired power, solar power, wind power, power from municipal waste incinerators, other resources, and unknown resources purchased from other companies respectively. When a supplier has obtained electricity from a power pool, this fact shall be disclosed, and the supplier shall disclose the generic categories (with percentages where applicable) of power dispatched by the pool during the previous billing cycle—
 - (i) the percentage used shall be rounded to the nearest whole number; and
 - (ii) any source of electricity in paragraph (8)(A) that is not used shall be listed in the table and depicted as "0 percent".

1	(B) A pie-chart, which graphically depicts
2	the information in paragraph (8)(A), shall also
3	be provided—
4	(i) any source of electricity in para-
5	graph (8)(A) that is not used shall be list-
6	ed next to the pie-chart; and
7	(ii) each segment in the pie-chart
8	shall be depicted in the following colors:
9	biomass power—light brown; coal-fired
10	power—black; hydropower—blue; natural
11	gas-fired power—grey; nuclear power—red;
12	oil-fired power—dark brown; power from
13	municipal waste incinerators—orange;
14	solar power—yellow; wind power—green;
15	and other resources—white.
16	(C) A table shall be provided which depicts
17	the actual emissions of particulate matter be-
18	tween 10 micrometers and 2.5 micrometers in
19	diameter, particulate matter 2.5 micrometers or
20	less in diameter, carbon dioxide, nitrogen ox-
21	ides, sulfur dioxide, mercury, and high-level and
22	low-level nuclear waste attributable to the
23	sources of electricity identified in paragraph
24	(8)(A). The table shall also show the theoretical

emissions of such pollutants attributable to the

1	sources of electricity identified in paragraph
2	(8)(A), based on application of the Generation
3	Pollution Standards defined in subsection
4	112(c). The table shall also show the word
5	"Good" if the actual emissions of such pollut-
6	ants are less than or equal to the theoretical
7	emissions, and the word "Bad" if the actual
8	emissions of such pollutants are greater than
9	the theoretical emissions—
10	(i) the particulate matter emissions,
11	carbon dioxide emissions, nitrogen oxides
12	emissions, and sulfur dioxide emissions
13	shall be stated in pounds;
14	(ii) the high-level nuclear waste shall
15	be stated in pounds and curies; and
16	(iii) the low-level nuclear waste shall
17	be stated in cubic feet and curies.
18	(9) A disclosure of the customer's annual and
19	monthly usage for each of the previous 12 months
20	(or a shorter period for a customer who does not
21	have a 12-month history with the supplier). A dis-
22	tributor and supplier may coordinate this disclosure
23	to avoid duplication and enhance customer under-

standing.

- 1 (b) Services or Products.—A seller may include
- 2 services or products on the customer's bill other than for
- 3 the transmission, distribution and retail sale of electricity,
- 4 but any such service or product shall be clearly identified
- 5 and totaled separately from the sales of electricity.
- 6 (c) Penalty.—The failure of a seller to accurately
- 7 disclose information as required by this section shall be
- 8 treated as a deceptive act in commerce under section 5
- 9 of the Federal Trade Commission Act (15 U.S.C. 45).

10 SEC. 105. DISPUTE RESOLUTION.

- 11 (a) IN GENERAL.—Each seller shall maintain a writ-
- 12 ten policy to govern the receipt, investigation, and resolu-
- 13 tion of customer inquiries and complaints. This policy
- 14 shall be available to any customer upon request, including
- 15 requests that occur by a consumer on a walk-in basis dur-
- 16 ing normal business hours. Each distributor shall main-
- 17 tain and make publicly available on a walk-in basis during
- 18 normal business hours the written policies of each seller
- 19 that in any way uses the distribution facilities of the dis-
- 20 tribution. At a minimum this policy must include a method
- 21 to track complaints by category and the retention of com-
- 22 plaint records for a period of at least one year.
- 23 (b) Complaints.—A consumer may initiate com-
- 24 plaints against the distributor or against any seller that
- 25 in any way uses the distribution facilities of the distributor

- 1 through a filing at the distributor's offices, or at the of-
- 2 fices of the seller, or at the offices of the State regulatory
- 3 authority. A consumer must be able to file a complaint
- 4 on a walk-in basis during normal business hours, in addi-
- 5 tion to any other complaint process established by the sell-
- 6 er or the State regulatory authority. If a seller has pro-
- 7 vided a good faith response to the customer and the cus-
- 8 tomer remains dissatisfied, the seller shall refer the cus-
- 9 tomer to the State regulatory authority's toll-free number
- 10 for customer complaints. For a three-business-day period
- 11 after the referral, the seller shall not take any adverse ac-
- 12 tion with respect to the customer's complaint. Upon re-
- 13 ceipt of any complaint from a customer who has attempted
- 14 to resolve the matter with the seller, the State authority
- 15 with jurisdiction shall promptly notify the seller who shall
- 16 take no further adverse action with respect to the disputed
- 17 amount prior to the State authority's decision on the com-
- 18 plaint. The State authority may investigate and take
- 19 whatever action it deems appropriate to resolve the com-
- 20 plaint, including setting the terms for application for serv-
- 21 ice, payment arrangement, billing error or dispute, allega-
- 22 tion of violation of these rules or other matters within the
- 23 jurisdiction of the State authority.

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1	(c) DISCONNECTIONS.—There shall be no disconnec-
2	tions from service (distribution or supply) while a com-
3	plaint is pending.
4	(d) Arbitration.—There shall be no mandatory ar-
5	bitration of complaints.
6	(e) RIGHT TO DISPUTE RESOLUTION.—No customer
7	can be forced to pay a disputed bill in order to assert a
8	customer's right to dispute resolution.
9	SEC. 106. DISTRIBUTION SERVICE AND SUPPLY SERVICE
10	QUALITY STANDARDS.
11	(a) Reports.—On a monthly basis each seller shall
12	submit reports to the appropriate State regulatory author-
13	ity and to the Energy Information Administration that de-
14	scribe, document, and measure the quantity, quality, and
15	prices for distribution service and supply service.
16	(b) INDEX.—The data reported in subsection (a)
17	shall be used to create an index that shall track the per-
18	formance of sellers in selected performance areas on an
19	annual basis. The index shall be designed to conform to
20	the following minimum requirements:
21	(1) The index shall track a distributor's and
22	supplier's performance in a range of service quality
23	and reliability services for electricity consumers, in-
24	cluding without limitation, rates and prices for elec-

tricity service for all customers, variable charges, ac-

- cess charges, back-up service charges, customer service charges, customer satisfaction surveys, business office and phone center performance, repair and installation of new service, connection and disconnection of service, delivery of State or federally mandated programs, duration and frequency of outages, storm response, customer complaint ratio, accuracy of meter readings and bills, as well as compliance with specific service quality and credit and collection rules applicable to both residential and business customers.
 - (2) In addition to items specifically mentioned in this Act, the National Association of State Utility Consumer Advocates, the National Association of Regulatory Utility Commissioners, and the Energy Information Administration shall determine the specific items to be measured and reported by distributors and suppliers, with input by other government and nongovernment organizations as needed.
 - (3) The index shall specify the source and reporting format of the data to be used by the distributors and suppliers in their filings with State regulatory authorities and the Energy Information Administration, and the State regulatory authorities or the Energy Information Administration may

- audit the data provided by the distributors or suppliers at the expense of the distributor or the supplier.
 - (4) The index shall track the performance of the sellers in selected performance areas on an annual basis in comparison to a baseline performance level that shall be set to reflect either recent historical performance of the seller, taking into account a reasonable margin of error, or at a higher performance level if a State regulatory authority determines that the seller's recent historical performance is not adequate. If the seller has not maintained historical data sufficient to establish a baseline for a particular performance area and a State regulatory authority determines that the performance area should be measured, the State regulatory authority may authorize the use of recent data from comparable sellers.
 - (5) Each item in the index shall be worth an equal number of points. Performance for one item shall not offset performance in any other item in the index. If the seller's annual performance is equal to or better than the baseline performance level, the maximum number of points for that item shall be awarded. If the seller's performance is below the

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level established as the baseline, a percentage of the maximum points shall be awarded equal to the percentage deterioration in performance reported by the seller. In other words, if the seller performs at 80 percent of the baseline performance level, 80 percent of the maximum points will be awarded for that item.

(6) A specific measurement shall be adopted to assure the seller fulfills its Universal Service obligations. A distributor shall annually survey the ability of its customers to afford electric service. The survey specifically target customers with annual household income of 150 percent of Federal poverty guidelines or less but may also target higher income households as well. The survey shall obtain data on the affordability of electric service by measuring the impact of low, average, and high use customers at 0-50 percent, 51-100 percent, and 101-150 percent of Federal poverty guidelines, using the average price charged for basic service during the 12-month period prior to the survey. The distributor shall report the results of this survey to the State regulatory authority and to the Energy Information Administration, both of which will make them available for free to the general public. When the results of 1 the survey indicate that one or more groups of cus-

2 tomers with income of 150 percent of Federal pov-

3 erty guidelines or less pay, on average, over ten per-

4 cent of their annual income for electricity (15 per-

5 cent if the household uses electricity as the primary

6 heating source), the distributor shall expand or ini-

7 tiate programs to assist the affected customer class-

8 es in the payment of their electric bill, to reduce the

amount of the bill with energy efficiency programs,

or both.

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11 (c) Penalty.—A penalty shall be established for dis-

12 tributors that fail to achieve the baseline performance level

13 in any year with a dollar amount specified for each point

14 in the index that is below the baseline performance level.

15 The maximum penalty shall be determined by the State

16 regulatory authority after taking into account the recent

17 history of the distributor in achieving reasonable service

18 quality and reliability. The dollar amount of penalty in any

19 one year may vary with the degree of deterioration of per-

20 formance by the distributor, but the entire penalty shall

21 be assessed if the distributor's performance in any one

22 year shows a 30 percent deterioration in performance in

23 the overall index. A distributor shall not be awarded in-

24 creased earnings for performance above the baseline level

25 in any item.

- 1 (d) Credit or Rebate.—Any penalties incurred
- 2 under the index may be returned to all customers in the
- 3 form of a one-time credit or rebate or paid to customers
- 4 affected by the degradation of service, such as a failure
- 5 to install new service on time, or both. In either case, in
- 6 any year in which penalties are triggered, the distributor
- 7 shall inform its customers of its failure to achieve the
- 8 baseline level of service quality in a manner approved by
- 9 the State regulatory authority.
- 10 (e) Report.—Annually the Energy Information Ad-
- 11 ministration shall make publicly available for free a report
- 12 (including all supporting documentation) showing the
- 13 scores of each retail electricity distributor and each retail
- 14 electricity supplier for every item measured by the index.
- 15 The report and all supporting data and documentation
- 16 must be posted on the Internet for free downloading in
- 17 a form usable with off-the-shelf spreadsheet and database
- 18 software.

19 SEC. 107. CITIZEN UTILITY BOARDS.

- 20 (a) Establishment.—Unless already in existence,
- 21 each State shall create a not-for-profit membership cor-
- 22 poration to be known as the "Citizens' Utility Board,
- 23 Inc." herein referred to as the State CUB. An existing
- 24 not-for-profit membership corporation located in a State

- 1 may become the State CUB provided it meets all the re-
- 2 quirements of this section.
- 3 (b) Membership.—The membership of the State
- 4 CUB shall consist of all residential consumers of elec-
- 5 tricity or natural gas 16 years of age or older who have
- 6 contributed to the State CUB an annual membership fee,
- 7 provided, that any person may resign from membership.
- 8 (c) Duties, Rights, and Powers of the State
- 9 CUB.—(1) The State CUB shall—
- 10 (A) represent and promote the interests of a
- 11 State's residential consumers of electricity or natural
- gas. All actions by the State CUB under this section
- shall be directed toward such duty;
- 14 (B) inform, insofar as possible, all residential
- 15 consumers of electricity or natural gas about the
- State CUB including the procedure for obtaining
- 17 membership in the State CUB;
- 18 (C) establish an annual membership fee which
- shall be set at a level that provides sufficient fund-
- 20 ing for the State CUB to effectively perform its
- 21 powers and duties, and is affordable for as many
- 22 electricity or natural gas consumers as is possible,
- but nevertheless is not less than five dollars; and
- (D) have all rights and powers accorded gen-
- erally to, and be subject to all duties imposed gen-

- 1 erally upon, not-for-profit membership corporations
- 2 under the laws of a State.
- 3 (2) In addition, the State CUB shall have the fol-
- 4 lowing rights and powers:
- 5 (A) To solicit and accept gifts, loans, grants or 6 other aid in order to support activities concerning the interests of residential consumers of electricity 7 8 or natural gas, except that the State CUB may not 9 accept gifts, loans or other aid from any person or 10 company that generates, transmits, distributes, or 11 supplies electricity or natural gas, or from any direc-12 tor, employee or agent or member of the immediate 13 family of a director, employee or agent of any com-14 pany that generates, transmits, distributes, or sup-15 plies electricity or natural gas.
 - (B) To seek tax-exempt status under State and Federal law.
 - (C) To conduct, support, and assist research, surveys, investigations, planning activities, conferences, demonstration projects, and public information activities concerning the interests of residential consumers of electricity or natural gas. The State CUB may accept grants, contributions, and legislative appropriations for such activities.

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- 1 (D) To contract for services which cannot reasonably be performed by its employees.
- 3 (E) To represent the interests of residential 4 consumers of electricity or natural gas before regu-5 latory agencies, legislative bodies and other public 6 bodies.
 - (F) To initiate, to intervene as a party, to maintain, or to otherwise participate on behalf of residential consumers of electricity or natural gas in any proceeding that affects the interests of residential consumers of electricity or natural gas.
- 12 (G) To support or oppose ballot propositions 13 concerning matters that it determines may affect the 14 interests of residential consumers of electricity or 15 natural gas.
- 16 (3) The State CUB shall have, in addition to the 17 rights and powers enumerated in this section, such other 18 incidental rights and powers as are reasonably necessary 19 for the effective representation and protection of the inter-20 ests of residential consumers of electricity or natural gas.
- 21 (4) The State CUB shall not sponsor, endorse, or 22 otherwise support, nor shall it oppose, any political party 23 or the candidacy of any person for public office.
- 24 (d) STATE-ASSISTED FUNDRAISING BY THE STATE
 25 CUB.—(1) The State CUB shall have the authority to

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- 1 prepare and furnish to any State agency an enclosure that 2 the State agency shall include within any mailing des-
- 3 ignated by the State CUB. The State CUB shall provide
- 4 the agency with any such enclosure at a time reasonably
- 5 in advance of the mailing. The State CUB may not require
- 6 any State agency to mail an enclosure more than four
- 7 times in any calendar year.
- 8 (2) Enclosures furnished by the State CUB under
- 9 this section shall be limited to soliciting information and
- 10 money from consumers and explaining—
- 11 (A) the purpose, history, nature, activities, and 12 achievements of the State CUB;
- 13 (B) that the State CUB is open to membership 14 by residential consumers;
- 15 (C) that the State CUB is not connected to any utility company or governmental agency;
- 17 (D) that the State CUB is a not-for-profit cor-18 poration directed by its consumer members;
- 19 (E) the procedure for contributing to or becom-20 ing a member of the State CUB; and
- (F) the yearly membership fee.
- 22 (3) Prior to furnishing an enclosure to a State agency
- 23 for mailing, the State CUB shall seek and obtain the ap-
- 24 proval of the appropriate State authority of the content

- 1 of the enclosure. The State authority shall approve the en-
- 2 closure if it determines that the enclosure—
- 3 (A) is not false or misleading, and
- 4 (B) contains and is limited to the information
- 5 permitted by this section. The State authority shall
- 6 be deemed to have approved the enclosure unless it
- disapproves the enclosure within fourteen days of re-
- 8 ceipt.
- 9 (4) The State CUB shall reimburse each State agen-
- 10 cy for all reasonable incremental costs incurred by the
- 11 State agency in complying with this section above the
- 12 agency's normal mailing and handling costs, provided
- 13 that—
- 14 (A) the State agency shall first furnish the
- 15 State CUB with an itemized accounting of such ad-
- ditional costs; and
- 17 (B) the State CUB shall not be required to re-
- imburse the State agency for postage costs if the
- weight of the State CUB's enclosure does not in-
- crease the cost of the State agency mailing. If the
- 21 State CUB's enclosure increases the cost of the
- State agency mailing, then it will be required to re-
- imburse the State agency for postage cost over and
- above what the agency's postage cost would have
- been without the State CUB's enclosure.

SEC. 108. OFFICE OF CONSUMER COUNSEL.

- 2 The Federal Power Act is hereby amended by adding
- 3 the following new section after section 320:
- 4 "SEC. 320A. OFFICE OF CONSUMER COUNSEL.
- 5 "(a) Establishment.—There is hereby established
- 6 within the Federal Energy Regulatory Commission an Of-
- 7 fice of the Consumer Counsel. The Office shall be under
- 8 the direction and supervision of the Consumer Counsel.
- 9 The Consumer Counsel shall be appointed by the Commis-
- 10 sion for a term of not less than 5 years, which term may
- 11 be renewed at the discretion of the Commission.
- 12 "(b) FINDINGS.—There is authorized to be appro-
- 13 priated in each fiscal year to the Office of Consumer
- 14 Counsel \$10,000,000, adjusted for inflation.
- 15 "(c) Staffing for the Office of Consumer
- 16 Counsel may include attorneys, economists, utility ana-
- 17 lysts, engineers, human services experts, and other staff,
- 18 professional and nonprofessional, and may include consult-
- 19 ants to provide advice, analysis, testimony, and represen-
- 20 tation of the Consumer Counsel before the Commission.
- 21 "(d) Duties.—The Consumer Counsel shall rep-
- 22 resent the energy using and consuming public in pro-
- 23 ceedings before the Commission that may affect wholesale
- 24 or retail electric or gas service, prices, and practices. The
- 25 Consumer Counsel may intervene in any proceeding under
- 26 this Act.

- 1 "(e) Reports.—The Consumer Counsel shall annu-
- 2 ally report to the Commission and the Congress on the
- 3 impact of wholesale and retail deregulation in the elec-
- 4 tricity and gas industries on the using and consuming
- 5 public, and on affordable access to such services, and shall
- 6 make recommendations for policies to address such prob-
- 7 lems in these areas as the Consumer Counsel shall iden-
- 8 tify.
- 9 "(f) Removal.—The Consumer Counsel may be re-
- 10 moved by the Commission for cause, after a hearing on
- 11 any allegations giving rise to such cause.".
- 12 SEC. 109. PROHIBITION OF POWER PLANT BAILOUTS.
- 13 (a) Prohibition.—It shall be unlawful for any Fed-
- 14 eral or State authority to require consumers to subsidize,
- 15 directly or indirectly, the costs of owning or operating any
- 16 power plant owned by an investor-owned company.
- 17 (b) Exemption.—Subsection (a) shall not apply to
- 18 any facility or power plant that qualifies for support from
- 19 the National Electric Public Benefit Fund or that pro-
- 20 duces renewable energy credits.
- 21 (c) Savings Clause.—Nothing in this section af-
- 22 fects the rights and remedies of any party with respect
- 23 to the purchase of electricity or capacity from or to a facil-
- 24 ity determined to be a qualifying small power production
- 25 facility or a qualifying cogeneration facility under section

- 1 210 of the Public Utility Regulatory Policies Act of 1978
- 2 pursuant to any contract or obligation to purchase or to
- 3 sell electricity or capacity, including the right to recover
- 4 the costs of purchasing such electricity or capacity.
- 5 (d) Escrow.—On the effective date of this Act, every
- 6 investor-owned company that holds a license to operate a
- 7 nuclear reactor shall place in escrow \$1,000,000,000 per
- 8 reactor to cover costs for nuclear reactor decommissioning,
- 9 \$500,000,000 per reactor for low-level radioactive waste
- 10 disposal, and \$500,000,000 per reactor for high-level ra-
- 11 dioactive waste disposal.
- 12 SEC. 110. PROHIBITION OF AFFILIATE ABUSES AND CROSS-
- 13 SUBSIDIES.
- 14 It shall be unlawful for any State-regulated investor-
- 15 owned electric utility company, or associated holding com-
- 16 pany or any subsidiary thereof, to own directly or indi-
- 17 rectly any voting security of any company that provides
- 18 a nonregulated service, or that provides any type of service
- 19 outside the United States, or to provide any nonregulated
- 20 service.
- 21 SEC. 111. MERGERS.
- 22 (a) In General.—No transactions subject to section
- 23 203 of the Federal Power Act shall be deemed to be con-
- 24 sistent with the public interest within the meaning of sec-
- 25 tion 203 if the Commission finds that the transaction may

- 1 create or maintain a situation inconsistent with the anti-
- 2 trust laws in any product and geographic market in which
- 3 electricity or capacity is offered for sale to wholesale or
- 4 retail customers in the form of—
- 5 (1) generation capacity;
- 6 (2) transmission capacity; or
- 7 (3) electricity.
- 8 (b) Probable Efficiencies.—Probable efficiencies,
- 9 including savings and benefits resulting from a merger,
- 10 will not be weighed against the effects of a merger that
- 11 may substantially lessen competition in any geographic
- 12 market for electricity if such efficiencies could be achieved
- 13 by means other than the merger.
- (c) Plan.—Any claim by applicants that a merger
- 15 will produce probable efficiencies, including benefits and
- 16 savings, must be supported by a plan accounting for such
- 17 efficiencies, and explaining how they will be allocated
- 18 among the merging utilities wholesale, retail, and trans-
- 19 mission customers.
- 20 (d) Open Access.—No merger of transmission-own-
- 21 ing public utilities or disposition of transmission facilities
- 22 shall be deemed to be consistent with the public interest
- 23 within the meaning of section 203 of the Federal Power
- 24 Act, unless the applicants agree to offer comparable open
- 25 access transmission with single system pricing.

1 (e) REDUCTION OF TRANSMISSION CAPACITY.—No transaction subject to section 203 of the Federal Power 3 Act shall be deemed to be consistent with the public inter-4 est within the meaning of section 203 if it would result 5 in a reduction of transmission capacity presently available for use by transmission customers. 6 7 (f) Authorization.—Section 203(a) of the Federal 8 Power Act is amended by inserting after the first sentence the following: "It shall be unlawful for a holding company 10 in a holding company system that includes an electric utility company to directly or indirectly purchase, acquire, or take any security of any electric utility company or of a holding company in a holding company system that includes an electric utility company, without first having se-14 15 cured an order of the Commission authorizing it to do so." 16 SEC. 112. POLLUTION STANDARDS. 17 (a) DEFINITIONS.—For purposes of this section: 18 COVERED GENERATION FACILITY.—The 19 term "covered generation facility" means an electric 20 generation facility with a nameplate capacity of 15 21 megawatts or greater that uses a combustion device 22 or nuclear reactor to generate electricity for sale. 23 (2) Cogeneration.—The term "cogeneration" 24 means a process of simultaneously generating elec-25 tricity and thermal energy in which a portion of the

1	energy value of fuel consumed is recovered as heat
2	that is used to meet heating or cooling loads outside
3	the generation facility.
4	(3) POLLUTANT.—The term "pollutant"
5	means—
6	(A) nitrogen oxides;
7	(B) sulfur dioxide;
8	(C) carbon dioxide;
9	(D) mercury;
10	(E) high-level nuclear waste;
11	(F) low-level nuclear waste; or
12	(G) any other substance that the Adminis-
13	trator may identify by regulation as a substance
14	the emission of which from a combustion device
15	or nuclear reactor used in the generation of
16	electricity endangers public health or welfare.
17	(b) Nationwide Pollution Standards.—
18	(1) Schedule.—Not later than July 1, 2001,
19	the Administrator shall promulgate a final regula-
20	tion that establishes a schedule of limits on the
21	amount of each pollutant that all covered generation
22	facilities in the aggregate nationwide shall be per-
23	mitted to pollute in each calendar year beginning in
24	calendar year 2002.

- 1 (2) Limit.—The nationwide pollution standard 2 for calendar year 2005 and each year thereafter, un-3 less otherwise specified, established under paragraph 4 (1) shall be not greater than the following:
 - (A) For nitrogen oxides, 1,660,000 tons (which represents a 79 percent decrease from 1990 emissions of 7,500,000 tons, and is intended to result in an emission rate of 0.15 pounds of nitrogen oxides per million British thermal units of primary energy consumed to produce electricity).
 - (B) For sulfur dioxide, 3,580,000 tons (which represents a 77 percent decrease from 1990 emissions of 15,800,000 tons, and is intended to result in an emission rate of 0.30 pounds of sulfur dioxide per million British thermal units of primary energy consumed to produce electricity).
 - (C) For carbon dioxide, 1,710,000,000 tons (which represents a 10 percent decrease from 1990 emissions of 1,920,000,000 tons), decreasing each year after 2005 in equal increments to 1,425,000 tons by 2010 (which represents a 25 percent decrease from 1990 emissions), decreasing each year after 2010 in equal

1	increments to 380,000,000 tons by 2030 (which
2	represents an 80 percent decrease from 1990
3	emissions).
4	(D) For mercury, the Administrator shall
5	determine a standard that allows for the elimi-
6	nation of mercury emissions by 2010.
7	(E) For high-level waste, the Adminis-
8	trator shall determine a standard that allows
9	for the reduction of the production of radiation
10	(in curies) by 5 percent from levels in 2000,
11	and 2 percent for each year after 2005.
12	(F) For low-level nuclear waste, the Ad-
13	ministrator shall determine a standard that al-
14	lows for the reduction of the production of radi-
15	ation (in curies) by 25 percent from levels in
16	2000, and 5 percent for each year after 2005
17	(3) Adjustment.—The Administrator may ad-
18	just the schedule established under paragraph (1),
19	within the limits established by paragraph (2), if the
20	Administrator determines that an adjustment would
21	be in the best interests of the public health and wel-
22	fare.
23	(c) Generation Pollution Standard.—
24	(1) Annual determination.—

(A) In General.—Not later than October 1 of each year, the Administrator, in consultation with the Commission, shall determine the generation pollution standard for nitrogen oxides, sulfur dioxide, carbon dioxide, and mercury pollution in pounds per kilowatt-hour of electric production by covered generation facilities for the next calendar year; and high-level nuclear waste in pounds per kilowatt-hour and curies per kilowatt-hour and low-level nuclear waste in cubic feet per kilowatt-hour and curies per kilowatt-hour of electric production by covered generation facilities for the next calendar year.

- (B) Method.—The Administrator shall determine by regulation the method to be used in determining an estimate under subparagraph (A).
- (2) FORMULA.—The generation pollution standard shall be determined by dividing the annual nationwide pollution standard as established under subsection (b) by the Administrator's estimate of the nationwide kilowatt-hour production for the next calendar year by all covered generation facilities.
- (d) Generating Plants.—

- 1 (1) IN GENERAL.—The average rate of pollut-2 ants at any covered generation facility over any 30-3 day period shall not exceed the generation perform-4 ance standard established under subsection (c).
 - (2) Penalty.—The owner or operator of a covered generation facility that emits in excess of the maximum emission rate established under this section shall be subject to a penalty of \$100,000 per day for each day in which the average emission rate over any 30-day period exceeds the maximum emission rate.

(e) Monitoring.—

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- (1) Establishment of system.—The Administrator shall establish a system for the accurate monitoring of the amount of each pollutant that a covered generation facility emits during a year.
- (2) REQUIREMENTS.—The monitoring system under paragraph (1) shall require—
 - (A) installation on each covered generation facility of a continuous monitoring system for each pollutant; or
 - (B) use of an alternative mechanism that the Administrator determines will provide data with precision, reliability, accessibility, and timeliness that are equal to or greater than

1	those that would be achieved by a continuous
2	emissions monitoring system.
3	(f) Powers.—The Administrator may promulgate
4	such regulations, conduct such investigations, and take
5	such other actions as are necessary to appropriate to im-
6	plement and obtain compliance with this section and regu-
7	lations promulgated under this section.
8	SEC. 113. NATIONAL ELECTRIC PUBLIC BENEFIT BOARD.
9	(a) Establishment.—The Secretary shall establish
10	a National Electric Public Benefit Board to carry out the
11	functions and responsibilities described in this section and
12	in section 114.
13	(b) Membership.—The Board shall be composed
14	of—
15	(1) 1 representative of the Commission ap-
16	pointed by the Commission;
17	(2) 1 representative of the Secretary appointed
18	by the Secretary;
19	(3) 1 representative appointed by the Secretary
20	of the Department of Health and Human Services
21	(4) 1 representative appointed by the Adminis-
22	trator of the Rural Utilities Service of the Depart-
23	ment of Agriculture;

1	(5) 1 representative appointed by the Secretary
2	of the Department of Housing and Urban Develop-
3	ment;
4	(6) 1 representative appointed by the Secretary
5	of the Department of Labor.
6	(7) 1 person nominated by the national organi-
7	zation representing State regulatory commissioners
8	and appointed by the Secretary;
9	(8) 1 person nominated by the national organi-
10	zation representing State utility consumer advocates
11	and appointed by the Secretary;
12	(9) 1 person nominated by the national organi-
13	zation representing State energy offices and ap-
14	pointed by the Secretary;
15	(10) 1 person nominated by the national orga-
16	nization representing energy assistance directors and
17	appointed by the Secretary; and
18	(11) 1 representative of the Environmental Pro-
19	tection Agency appointed by the Administrator.
20	(c) Chairperson.—The Secretary shall select a
21	member of the Board to serve as Chairperson of the
22	Board.
23	(d) Manager.—
24	(1) APPOINTMENT.—The Board shall by con-
25	tract appoint a public benefits manager for a term

1	of not more than 3 years, which term may be re-
2	newed by the Board.
3	(2) Compensation.—The compensation and
4	other terms and conditions of employment of the
5	manager shall be determined by a contract between
6	the Board and the individual or the other entity ap-
7	pointed as manager.
8	(3) Functions.—The manager shall—
9	(A) monitor the amounts in the Fund;
10	(B) receive, review, and make rec-
11	ommendations to the Board regarding applica-
12	tions from States under subsection 5(b); and
13	(C) perform such other functions as the
14	Board may require to assist the Board in car-
15	rying out its duties under this Act.
16	SEC. 114. NATIONAL ELECTRIC PUBLIC BENEFIT FUND.
17	(a) Establishment.—
18	(1) IN GENERAL.—The Board shall establish an
19	account or accounts at 1 or more financial institu-
20	tions, which account or accounts shall be known as
21	the "National Electric Public Benefit Fund", con-
22	sisting of amounts deposited in the fund under sub-

section (c).

1	(2) Status of fund.—The wires charges col-
2	lected under subsection (c) and deposited in the
3	Fund—
4	(A) shall constitute electric system reve-
5	nues and shall not constitute funds of the
6	United States;
7	(B) shall be held in trust by the manager
8	of the Fund solely for the purposes stated in
9	subsection (b); and
10	(C) shall not be available to meet any obli-
11	gations of the United States.
12	(b) Use of Fund.—
13	(1) Funding of universal electric serv-
14	ICE.—One-third of the amount in the Fund shall be
15	used by the Board to provide funds to States for the
16	support of affordable electric service for low and
17	moderate income residential customers.
18	(2) Funding of other public purpose pro-
19	GRAMS.—The balance of the amounts in the Fund
20	shall be used by the Board to provide matching
21	funds to States for the support of State public pur-
22	pose programs relating to—
23	(A) the impacts on employees and their
24	communities of any necessary reductions in the
25	utility workforce directly caused by electricity

deregulation. These impacts shall be mitigated to the extent practicable through such means as offers of voluntary severance, job retraining, early retirement, continued health care, outplacement and related benefits;

- (B) renewable energy sources;
- (C) energy conservation and efficiency; or
- (D) research and development in areas described in subparagraphs (B) and (C).

(3) Distribution.—

- (A) IN GENERAL.—Except for amounts needed to pay costs of the Board in carrying out its duties under this section, the Board shall instruct the manager of the Fund to distribute all amounts in the Fund to States to fund public purpose programs under paragraphs (1) and (2).
- (B) Fund share; universal electric service programs.—Funds for public purpose programs funded under paragraph (1) shall be distributed to the States in proportion to the State's relative share of the Nation's aggregate annual consumption of electricity by low- and moderate-income households.

1	(C) Fund share; other public pur-
2	POSE PROGRAMS.—
3	(i) In general.—Subject to clause
4	(iii), the Fund share of a public purpose
5	program funded under paragraph (2) shall
6	be 50 percent.
7	(ii) Proportionate reduction.—
8	To the extent that the amount of matching
9	funds requested by States for public pur-
10	pose programs funded under paragraph (2)
11	exceeds two-thirds of the maximum pro-
12	jected revenues of the Fund, the matching
13	funds distributed to the States shall be re-
14	duced by an amount that is proportionate
15	to each State's annual consumption of elec-
16	tricity compared to the Nation's aggregate
17	annual consumption of electricity.
18	(iii) Additional state funding.—
19	A State may apply funds to public purpose
20	programs funded under paragraph (2) in
21	addition to the amount of funds applied for
22	the purpose of matching the Fund share.
23	(4) Program criteria; universal electric
24	SERVICE PROGRAMS.—

1	(A) ADVANCE FUNDING FOR CERTIFIED
2	PROGRAMS.—States that implement programs
3	conforming to the standards set forth in this
4	section shall be eligible for advance funding of
5	such programs. The Board shall annually cer-
6	tify to the Secretary the compliance of State
7	programs with this section. The Secretary shall
8	provide a mechanism to ensure that universal
9	electric service is provided to qualifying low-in-
10	come consumers in States that do not have a
11	State program or whose State program does not
12	qualify for funds under this section.
13	(B) Universal electric service pro-
14	GRAM CRITERIA.—To be certified under this
15	section, State programs must contain the fol-
16	lowing provisions:
17	(i) Be designed and implemented to
18	reduce the basic electricity cost burden of
19	a State's low-income households to no
20	more than twice the burden of a national
21	average of non-low-income households.
22	(ii) Target benefits to the most vul-
23	nerable households.
24	(iii) Be available to all households

with annual incomes at or below 150 per-

1	cent of the Federal poverty guidelines, or
2	60 percent of the median State income,
3	but States may determine a higher income
4	level as the cutoff for eligibility.
5	(iv) Set aside up to 30 percent of an-
6	nual program funding for energy conserva-
7	tion and education programs providing di-
8	rect efficiency services to qualifying low-in-
9	come households.
10	(v) Reach the maximum eligible popu-
11	lation, using the most cost-effective out-
12	reach and intake techniques.
13	(vi) Encourage, rather than discour-
14	age, energy conservation, and the prompt
15	payment of bills.
16	(vii) Spend no more than 10 percent
17	of program funds on administration of the
18	program.
19	(viii) The program shall be coordi-
20	nated with the delivery of low-income en-
21	ergy assistance and weatherization pro-
22	grams administered and/or funded by Fed-
23	eral, State, and local agencies, making use,
24	to the fullest extent practicable, of existing
25	community-based organizations who ad-

1	minister one or more fuel assistance and
2	energy efficiency programs.
3	(ix) On an annual basis hold a public
4	hearing on the design and implementation
5	of such Universal Electric Service pro-
6	gram.
7	(x) Provide intervenor funding to
8	allow low-income consumers the oppor-
9	tunity to participate in State or Federal
10	administrative proceedings establishing,
11	monitoring, and overseeing the State re-
12	structuring plan.
13	(5) Program criteria; other public pur-
14	POSE PROGRAMS.—The Board shall recommend eli-
15	gibility criteria for public benefit programs funded
16	under paragraph (2) for approval by the Secretary.
17	(6) APPLICATION.—Not later than August 1 of
18	each year, a State seeking funds under paragraph
19	(1) or matching funds under paragraph (2) for the
20	following year shall file with the Board, in such form
21	as the Board may require, an application—
22	(A) certifying that the funds will be used
23	for an eligible public purpose program; and
24	specifying what funds are requested and for
25	programs under which paragraph; and

1	(B) stating the amount of State funds ear-
2	marked for the programs, and to be used for
3	any required matching.
4	(c) Wires Charge.—
5	(1) Determination of Needed Funding.—
6	Not later than August 1 of each year, the Board
7	shall determine and inform the Commission of the
8	aggregate amount of wires charges that it will be
9	necessary to have paid into the Fund to pay match-
10	ing funds to States and pay the operating costs of
11	the Board in the following year.
12	(2) Imposition of wires charge.—
13	(A) In General.—Not later than Decem-
14	ber 15 of each year, the Commission shall im-
15	pose a nonbypassable wires charge to be paid
16	directly into the Fund by the operator of the
17	wire on electricity carried through the wire, this
18	electricity to be measured as it exits the busbar
19	at a generation facility, and which impacts on
20	interstate commerce.
21	(B) Amount.—The wires charge shall be
22	set at a rate equal to the greater of—
23	(i) 7 mills per kilowatt-hour; or
24	(ii) a rate that is estimated to result
25	in the collection of an amount of wires

- charges that is as nearly as possible equal to the amount of needed funding determined under paragraph (1).
 - (3) Deposit in the fund.—The wires charge shall be paid by the operator of the wire directly into the Fund at the end of each month during the calendar year for distribution by the public benefit manager.
 - (4) Penalties.—The Commission shall assess against a wire operator that fails to pay a wires charge as required by this subsection a civil penalty in an amount equal to triple the amount of the unpaid wires charge.

(d) Auditing.—

- (1) IN GENERAL.—The Fund shall be audited annually by a firm of independent certified public accountants in accordance with generally accepted auditing standards.
- (2) Access to records.—Representatives of the Secretary and the Commission shall have access to all books, accounts, reports, files, and other records pertaining to the Fund as necessary to facilitate and verify the audit.
- 24 (3) Reports.—

1	(A) In general.—A report on each audit
2	shall be submitted to the Secretary, the Com-
3	mission, and the Secretary of the Treasury, who
4	shall submit the report to the President and
5	Congress not later than 180 days after the
6	close of the fiscal year.
7	(B) Requirements.—An audit report
8	shall—
9	(i) set forth the scope of the audit;
10	and
11	(ii) include—
12	(I) a statement of assets and li-
13	abilities, capital, and surplus or def-
14	icit;
15	(II) a statement of surplus or
16	deficit analysis;
17	(III) a statement of income and
18	expenses;
19	(IV) any other information that
20	may be considered necessary to keep
21	the President and Congress informed
22	of the operations and financial condi-
23	tion of the Fund; and

1	(V) any recommendations with		
2	respect to the Fund that the Sec-		
3	retary or the Commission may have.		
4	SEC. 115. RENEWABLE ENERGY PORTFOLIO STANDARDS.		
5	(a) Minimum Renewable Generation Require-		
6	MENT.—(1) By March 22 of each calendar year after		
7	2000, each retail electricity supplier shall submit to the		
8	Secretary renewable energy credits in an amount equal to		
9	the required annual percentage of the supplier's total kilo-		
10	watt-hour sales to end-use customers in the preceding cal-		
11	endar year.		
12	(2) Nothing in this section shall be construed to pro-		
13	hibit any State from requiring additional renewable energy		
14	generation in that State under any program adopted by		
15	the State. A State may limit the benefits of any State re-		
16	newable energy program to renewable energy generators		
17	located within the State's boundaries.		
18	(b) REQUIRED ANNUAL PERCENTAGE.—For end-use		
19	customer sales in calendar year 2000, the required annual		
20	percentage for each retail electricity supplier shall be set		
21	equal to the amount of renewable energy in the United		
22	States as of December 1997, and shall be known as the		
23	"baseline." The Secretary shall establish this baseline by		
24	rule based on an advance registration process for renew-		
25	able energy credits or by conducting a survey of renewable		

- 1 energy generation plants. Such baseline shall be estab-
- 2 lished after notice and opportunity for hearing but not
- 3 later than 180 days after the enactment of this Act.
- 4 Thereafter the required annual percentage for each such
- 5 supplier shall increase as set forth in the following table:

Calendar year:	Minimum Percentag	ge Increase
	(cumulative):	
2001		baseline plus
		0.50%
2002		baseline plus
		1.00%
2003		baseline plus
		1.50%
2004		1
		2.00%
2005		baseline plus
		3.00%
2006		baseline plus
222		4.00%
2007		baseline plus
2000		5.00%
2008		baseline plus
2000		6.00%
2009		1
2010		7.00% baseline plus
2010		8.00%
2011 and howard		,
2011 and beyond		additional to
		the previous
		-
		year

- 6 (c) Submission of Credits.—An electric generator
- 7 may satisfy the requirements of subsection (a) through the
- 8 submission, by March 22 of the year following each cal-
- 9 endar year, of renewable energy credits issued by the Sec-
- 10 retary under this section for renewable energy generated
- 11 in such calendar year or the previous calendar year. A re-
- 12 newable energy credit that is submitted to the Secretary
- 13 may not be used for any other purposes thereafter.

- (d) Issuance of Renewable Energy Credits.—
- (1) In General.—The Secretary shall estab-lish, by rule after notice and opportunity for hearing but not later than 120 days after the enactment of this Act, a program to issue renewable energy cred-its to renewable energy electric generators that sell electricity to any other person. Renewable energy credits shall be identified by type of generation and State where the generator is located. Under such program, the Secretary shall issue one renewable en-ergy credit to any person who generates and sells to any other person one kilowatt-hour of renewable en-ergy net of any on-site consumption.
 - (2) FEES.—The Secretary shall impose and collect a fee on electric generators awarded renewable energy credits in an amount equal to the reasonable costs of administering the Renewables Portfolio Standard program established under this section which shall be due at the time such credits are issued.
 - (3) PURPA CONTRACTS.—In the case of renewable energy sold by the renewable energy electric generator at above-market rates to a State regulated electric utility under a contract entered into before the date of enactment of this Act that is subject to

- 1 section 210 of the Public Utility Regulatory Policies
- 2 Act of 1978, for the duration of such contract, the
- 3 utility shall be treated for purposes of the other pro-
- 4 visions of this section as the generator of such en-
- 5 ergy unless such generator and utility agree to ter-
- 6 minate such contract prior to the expiration date set
- 7 forth in the contract. The Secretary shall settle any
- 8 disputes regarding the calculation of above-market
- 9 rates as it pertains to this section.
- 10 (e) Sale or Exchange.—Renewable energy credits
- 11 may be sold or exchanged by the person to whom issued
- 12 or by any other person who acquires the credit. A renew-
- 13 able energy credit generated in any year that is not used
- 14 to satisfy the minimum renewable generation requirement
- 15 of subsection (a) for that year may be carried forward for
- 16 use in the following year, but may not be carried forward
- 17 for use in any subsequent year.
- 18 (f) Rules and Regulations.—(1) The Secretary
- 19 shall promulgate such rules and regulations as may be
- 20 necessary to carry out this section, including but not lim-
- 21 ited to such rules and regulations requiring the submission
- 22 of such information as may be necessary to verify renew-
- 23 able energy generation by persons applying for renewable
- 24 energy credits under subsection (d), total end-use cus-
- 25 tomer sales of any person submitting renewable energy

- 1 credits for compliance under subsection (a), and to vali-
- 2 date the renewable energy credits submitted by any person
- 3 to the Secretary.
- 4 (2) At the request of any State, the Secretary shall
- 5 develop administrative procedures and promulgate addi-
- 6 tional rules and regulations as necessary to facilitate joint
- 7 implementation of the national renewables portfolio stand-
- 8 and and any renewables portfolio standard adopted by any
- 9 State pursuant to subsection (a)(2).
- 10 (g) ANNUAL REPORTS.—The Secretary shall gather
- 11 available data and devise measures to gauge compliance
- 12 with the requirements of this section and the success of
- 13 the Renewables Portfolio Standard program established
- 14 under this section. On an annual basis not later than May
- 15 31 of each year, the Secretary shall publish a report for
- 16 the previous year that includes compliance data, program
- 17 results, and steps taken to improve the program results.
- 18 (h) Sunset.—The requirements of this section shall
- 19 cease to apply 90 days after the Secretary certifies in the
- 20 annual report under subsection (g) that for the preceding
- 21 year the market value of renewable energy credits or the
- 22 number of credits traded or both has declined to such
- 23 nominal levels that the administrative cost to implement
- 24 the program is no longer justified.

- 1 (i) Enforcement.—(1) The failure or refusal of any
- 2 person to submit any required quantity of renewable en-
- 3 ergy credits shall be subject to a civil penalty of 3 times
- 4 the estimated national average market value (as deter-
- 5 mined by the Secretary) for the calendar year concerned
- 6 of such quantity of renewable energy credits. Any such
- 7 penalty shall be due and payable without demand to the
- 8 Secretary as provided in regulations to be issued by the
- 9 Secretary pursuant to subsection (f). Any such payment
- 10 shall be deposited in the United States Treasury pursuant
- 11 to the Miscellaneous Receipts Act. Any penalty due and
- 12 payable under this section shall not diminish the liability
- 13 of the unit's owner or operator for any fine, penalty or
- 14 assessment against the unit for the same violation under
- 15 any other section of this Act.
- 16 (2) The Secretary shall bring an action in the appro-
- 17 priate United States district court to impose a civil penalty
- 18 on any person who fails or refuses to comply with sub-
- 19 section (a) or who fails to pay such penalty.
- 20 SEC. 116. NET-METERING AND INTERCONNECTION STAND-
- 21 ARDS.
- The Public Utility Regulatory Policies Act of 1978
- 23 is amended by adding the following new section after sec-
- 24 tion 604:

1 "SEC. 605. NET-METERING FOR RENEWABLE ENERGY.

- 2 "(a) Definitions.—For purposes of this section:
- "(1) The term 'eligible on-site generating facility' means a facility on the site of an electric consumer with a peak generating capacity of 2 megawatts or less that is fueled solely by a renewable energy resource.
 - "(2) The term 'renewable energy resource' means organic waste biomass (not including municipal solid waste of black liquor), dedicated biomass energy crops, landfill gas, geothermal, solar, or wind resources.
 - "(3) The term 'net-metering service' means a service to an electricity consumer under which electricity generated by that consumer from an eligible on-site generating facility and delivered to the distribution system through the same meter through which purchased electricity is received may be used to offset electricity provided by the retail electricity supplier to the consumer during the applicable billing period so that a consumer is billed only for the net electricity consumed during the billing period. If the net electricity consumed is less than zero, then the consumer shall be paid during the next billing period the average spot market price for the electricity generated.

- 1 "(b) Requirement To Provide Net Metering
- 2 Service.—Each retail electricity supplier shall make
- 3 available upon request net metering service to any retail
- 4 consumer whom the supplier currently serves or solicits
- 5 for service.
- 6 "(c) Requirement To Provide Interconnec-
- 7 TION.—A retail electricity distributor shall permit the
- 8 interconnection to its distribution system of an on-site
- 9 generating facility if the facility meets the safety and
- 10 power quality standards established by the Commission.
- 11 "(d) Rules.—The Commission shall prescribe safety
- 12 and power quality standards and rules necessary to carry
- 13 out this section. These standards and rules apply to any
- 14 interconnections of an on-site generating facility with a
- 15 distribution system, regardless of the size of the facility
- 16 or the type of fuel used by the facility.".
- 17 SEC. 117. CIVIL LIABILITY.
- 18 (a) Liability.—A person who fails to abide by the
- 19 requirements of this Act with respect to any person is lia-
- 20 ble to such person in the amount of—
- 21 (1) any actual damage sustained by such person
- as a result of such failure;
- 23 (2) an amount not less than \$100 nor more
- 24 than \$1,000 per violation; and

- 1 (3) in the case of any action to enforce this sec-
- 2 tion, the costs of the action, together with reason-
- 3 able attorneys fees as determined by the court.
- 4 (b) COURT ACTION.—Any action under this section
- 5 may be brought in any United States District Court, or
- 6 in any other court of competent jurisdiction, within three
- 7 years from the date of violation.
- 8 (c) Actions To Enforce.—An action to enforce
- 9 this Act may also be brought by any State Attorney Gen-
- 10 eral of any other agency responsible for its enforcement.

11 TITLE II—STATE STANDARDS

12 FOR ELECTRICITY SERVICE

- 13 SEC. 201. RETAIL DEREGULATION.
- 14 (a) Prior Deregulation.—If a State has enacted
- 15 laws or regulations to deregulate retail sales of electricity
- 16 prior to the effective date of this Act, a State shall meet
- 17 the requirements of this title within 2 years after the effec-
- 18 tive date of this Act.
- 19 (b) Future Deregulation.—For States that con-
- 20 tinue to regulate retail sales of electricity for some or all
- 21 retail customers after the effective date of this Act, a State
- 22 shall meet the requirements of this title before enacting
- 23 laws or regulations that deregulate retail sales of elec-
- 24 tricity for all retail customers.

1 SEC. 202. PROHIBITION OF COST SHIFTING.

- 2 (a) Rates.—No class of consumers in a State shall
- 3 be charged rates for transmission or distribution service
- 4 (or other regulated services) in excess of the class's pro-
- 5 portional responsibility for the costs of providing these
- 6 services.
- 7 (b) Rate Differential.—On an annual basis, each
- 8 State regulatory authority shall compute the rate differen-
- 9 tial for retail electric service between residential and in-
- 10 dustrial customers by comparing the total average residen-
- 11 tial rate and the total average industrial rate, based on
- 12 monthly reports by suppliers to the State regulatory au-
- 13 thority and the Energy Information Administration. As
- 14 used in this subsection, "total average residential rate"
- 15 means the total residential revenues divided by the total
- 16 residential kilowatt-hour sales; "total average industrial
- 17 rate" means the total industrial revenues divided by total
- 18 industrial kilowatt-hour sales; and "rate differential"
- 19 means the difference between the total average residential
- 20 rate and the total average industrial rate, divided by the
- 21 total average residential rate.
- (c) Three Percent Differential.—If the State
- 23 regulatory authority determines that the rate differential
- 24 for electric service between residential and industrial cus-
- 25 tomers has increased by three percentage points or more
- 26 from the rate differential that existed on the day before

- 1 the State enacted laws or regulations to deregulate retail
- 2 sales of electricity, the State regulatory authority shall
- 3 order each distributor to increase the access charge per
- 4 kilowatt-hour to all industrial customers, and to reduce
- 5 the access charge per kilowatt-hour to all residential cus-
- 6 tomers, so that the rate differential remains within three
- 7 percentage points or less of the rate differential that ex-
- 8 isted on the day before the State enacted laws or regula-
- 9 tions to deregulate retail sales of electricity.
- 10 SEC. 203. PROHIBITION OF AFFILIATE ABUSES AND CROSS-
- 11 SUBSIDIES.
- 12 (a) Transfer of Assets.—A State's investor-
- 13 owned utilities shall—
- 14 (1) transfer transmission assets to a regulated
- transmission company; and
- 16 (2) transfer the distribution assets to a regu-
- 17 lated distribution company.
- 18 (b) Definitions.—For the purposes of this section,
- 19 the terms "transmission company" and "distribution com-
- 20 pany" mean transmission companies and distribution com-
- 21 panies created to comply with subsection (a).
- (c) Prohibition.—It shall be unlawful for any per-
- 23 son who owns directly or indirectly any voting security of
- 24 any company that owns, operates, or leases generation fa-
- 25 cilities, or for any person who owns directly or indirectly

- 1 any voting security of any company that sells electricity
- 2 in wholesale or retail markets, to own directly or indirectly
- 3 any portion of a transmission company or a distribution
- 4 company.
- 5 (d) Officers, Directors, Employees.—It shall be
- 6 unlawful for any officer, director, or employee of a trans-
- 7 mission company or a distribution company to have any
- 8 affiliation with, or to own any security of any company,
- 9 or any associated company thereof, that owns, operates,
- 10 or leases generation facilities, or that sells electricity in
- 11 wholesale or retail markets.
- 12 (e) Ownership of Securities.—It shall be unlaw-
- 13 ful for any transmission company or any distribution com-
- 14 pany to own directly or indirectly any security of any other
- 15 company.
- 16 (f) Loans.—It shall be unlawful for any transmission
- 17 company or any distribution company to borrow from any
- 18 company, or any associated or affiliated company thereof,
- 19 that owns, operates, or leases generation facilities, or that
- 20 sells electricity in wholesale or retail markets.
- 21 (g) Loans From Transmission or Distribution
- 22 Companies.—It shall be unlawful for any person to bor-
- 23 row from any transmission company or any distribution
- 24 company.

- 1 (h) Service, Sales, or Construction Con-
- 2 TRACTS.—It shall be unlawful for any transmission com-
- 3 pany or any distribution company to enter into any serv-
- 4 ice, sales, or construction contract with any company, or
- 5 any associated or affiliated company thereof, that owns,
- 6 operates, or leases generation facilities, except for the pro-
- 7 vision of generation services that allow for the safe, reli-
- 8 able, and economical operation of a transmission system
- 9 or a distribution system as determined through the use
- 10 of the principles of distributed resources.
- 11 (i) Use of Names, Etc.—It shall be unlawful for
- 12 any transmission company or any distribution company to
- 13 use, or to resemble in anyway, the name, logo, service
- 14 mark, trademark, or trade name of any company, or any
- 15 associated company thereof, that owns, operates, or leases
- 16 generation facilities, or that sells electricity in wholesale
- 17 or retail markets.
- 18 (j) Additional Prohibitions.—An investor-owned
- 19 electric utility, a transmission company, and a distribution
- 20 company—
- 21 (1) may not discriminate against any other per-
- son or company in the provision of goods, services,
- facilities, and information, or in the establishment of
- 24 standards;

1	(2) shall provide all goods, services, facilities, or
2	information, including marketing leads, to all other
3	persons on reasonable and nondiscriminatory terms
4	and conditions; and
5	(3) shall not provide, transfer, or permit the
6	use of, or access to, tangible or intangible assets of
7	the investor-owned electric utility, transmission com-
8	pany, or distribution company.
9	SEC. 204. PROHIBITION OF EXCESSIVE GENERATION MAR
10	KET POWER.
11	(a) In General.—It shall be unlawful for any inves-
12	tor-owned generation company, or associated holding com-
13	pany or subsidiary thereof, or an affiliated company, to
14	own, operate, lease, or otherwise control more than 20 per-
15	cent of the State's power plants within the following cat-
16	egories:
17	(1) Baseload power plants, defined as power
18	plants with a capacity factor greater than or equal
19	to 50 percent.
20	(2) Peaking power plants; defined as power
21	plants with a capacity factor less than 50 percent
22	(3) Power plants that primarily provide ancil-
23	lary services, including without limitation, load-fol-
24	lowing, spinning reserve, replacement reserves, fre-

quency regulation, and voltage regulation.

- 1 (b) Load Pockets.—If transmission constraints
- 2 create load pockets within a State, then subsection (a) ap-
- 3 plies to the ownership, operation, or leasing of power
- 4 plants located within each load pocket.

5 SEC. 205. BASIC SERVICE.

- 6 (a) IN GENERAL.—A distributor shall arrange for the
- 7 provision of basic service to any residential and small com-
- 8 mercial customer who has not chosen a supplier after hav-
- 9 ing been notified of their opportunity to do so, and those
- 10 whose supplier has failed or refused to provide further
- 11 service to the customer. A distributor may arrange for the
- 12 provision of basic service to any other customer upon re-
- 13 quest and upon mutually agreeable terms. The distributor
- 14 shall automatically provide basic service to any customer
- 15 whose supplier has failed or refused to provide service to
- 16 that customer unless the customer has given instructions
- 17 to either disconnect service or switch to a different sup-
- 18 plier.
- 19 (b) Bids.—The distributor shall annually solicit com-
- 20 petitive bids for the provision of basic service from all sup-
- 21 pliers licensed to do business in the State. If three or more
- 22 suppliers submit proposals that meet the minimum terms
- 23 contained in the bid document, the distributor shall accept
- 24 the bid that best meets the terms of the bid requirements
- 25 and offers the lowest price for electricity. If there are less

- 1 than three suppliers submitting proposals meeting min-
- 2 imum terms, the State regulatory authority shall approve
- 3 the price for basic service prior to the award of any bid
- 4 by the distributor.
- 5 (c) Terms.—The distributor shall include the fol-
- 6 lowing terms in the solicitation for proposals for provision
- 7 of basic service:
- 8 (1) The supplier shall provide customers with a 9 choice between a price for electricity which does not 10 vary by time of day or season and a price that varies
- by time of day and season.
- 12 (2) There shall be no administrative fee or 13 extra charge for a customer to obtain basic service. 14 There shall be no fee charged for any customer when 15 the service is provided as a result of a supplier's fail-
- ure or refusal to serve a customer.

plicable to basic service.

- 17 (3) The current rules in effect governing credit 18 and collection activities, deposits, disconnection, late 19 fees, reconnection fees, winter disconnection rules or 20 other restrictions on disconnection for vulnerable 21 customers, payment arrangements, medical emer-22 gencies and other customer protections shall be ap-
 - (4) The distributor shall bill and collect for basic service charges, and the supplier shall reim-

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- 1 burse the distributor an agreed-upon amount to re-
- 2 flect the costs avoided by the supplier due to this ar-
- 3 rangement. The costs of basic service in excess of
- 4 the revenues received, including any costs incurred
- 5 to collect overdue amounts, shall be included in the
- 6 rates charged by the distributor to all its customers.

7 SEC. 206. AGGREGATION OF CONSUMERS.

- 8 (a) Powers of Consumers.—(1) A State shall
- 9 allow consumers to establish options for nonprofit public
- 10 aggregation. A State shall allow consumers to utilize a tra-
- 11 ditional public process at the local level to authorize public
- 12 aggregation in the form of new municipal electric systems;
- 13 franchise contracts; community choice aggregation; coop-
- 14 erative buying clubs in unincorporated areas.
- 15 (2) A State shall not diminish, restrict, or otherwise
- 16 render ineffective the process or ability of consumers to
- 17 establish or conduct public aggregation options. State
- 18 agencies are to work cooperatively with local governments
- 19 to enhance the process for carrying out the provisions of
- 20 subsections (b), (c), (d), (e), (f), (g), and (h) below.
- 21 (b) MUNICIPALIZATION.—A State shall facilitate the
- 22 opportunities for consumers to establish new nonprofit
- 23 municipal electric systems. Such facilitation shall include
- 24 an arbitration process for asset valuation at original cost
- 25 minus depreciation. Existing municipal electric systems

- 1 and existing rural electric cooperative systems, as self-reg-
- 2 ulated by consumers, are to be exempted from all provi-
- 3 sions of this section.
- 4 (c) Franchise Contract.—A State shall facilitate
- 5 the ability of consumers to utilize local franchise powers.
- 6 A State shall allow municipalities or counties that have
- 7 granted franchises to utilities at a prior time, whether the
- 8 term of such franchise has expired or remains in effect,
- 9 to offer such franchise for competitive bidding and con-
- 10 tract award, provided such measures are authorized by
- 11 consumers in a public process. Such franchises may con-
- 12 tain terms to address combined distribution and power
- 13 supply, or any segment of operations for retail electricity
- 14 service.
- 15 (d) Community Choice Aggregation.—A State
- 16 shall allow consumers the option to establish nonfranchise
- 17 aggregation of all consumers through their local govern-
- 18 ment. Municipalities or counties shall be allowed to pass
- 19 ordinances to undertake public aggregation of all classes
- 20 of consumers, provided such measures are authorized by
- 21 consumers in a public process. To accommodate those who
- 22 may not wish to participate, at local discretion, the aggre-
- 23 gation structure may include a process for individual con-
- 24 sumers to "opt-out" during a defined time period. Com-
- 25 munity choice aggregation may address competitive bid-

- 1 ding and contract award for power supply only, or addi-
- 2 tional services related to electric supply.
- 3 (e) Buying Cooperatives in Unincorporated
- 4 Areas.—Consumers in unincorporated areas without the
- 5 benefit of organized local governments shall be allowed to
- 6 combine their buying power in cooperative organizations;
- 7 provided such organizations are nonprofit and nondiscrim-
- 8 inatory.
- 9 (f) Energy Efficiency Funds.—If a State author-
- 10 izes or mandates collection of funds for energy efficiency
- 11 programs, consumers who establish aggregation through
- 12 a public process can recover and utilize funds collected
- 13 from consumers within the aggregated jurisdiction. A plan
- 14 for utilization of such funds is to be prepared and subject
- 15 to approval at the local level, then submitted to the appro-
- 16 priate State agency for review of consistency with State
- 17 energy goals.
- 18 (g) Renewable Energy Funds.—If a State au-
- 19 thorizes or mandates collection of funds for renewable en-
- 20 ergy education, support, or development, consumers who
- 21 establish aggregation through a public process can recover
- 22 and utilize funds collected from consumers within the ag-
- 23 gregated jurisdiction. A plan for utilization of such funds
- 24 is to be prepared and subject to approval at the local level,

- 1 then submitted to the appropriate State agency for review
- 2 of consistency with State energy goals.
- 3 (h) Convergence of Utility Services.—If a
- 4 State authorizes retail marketing of combined "wires" or
- 5 energy services such as cable television, Internet, natural
- 6 gas, electricity, telephone, and other related technologies,
- 7 an entity established by consumers through a public proc-
- 8 ess shall be allowed to combine any and all services
- 9 deemed appropriate for provision to the aggregated con-
- 10 sumers.
- 11 (i) Federal Power Act Jurisdiction.—No local
- 12 government that aggregates electric load as described in
- 13 subsection (d) shall be considered a utility engaging in the
- 14 wholesale purchase and resale of electricity for purposes
- 15 of the Federal Power Act. Supplying electricity to aggre-
- 16 gated customers within the boundaries of a local govern-
- 17 ment shall not be considered a wholesale transaction sub-
- 18 ject to the jurisdiction of the Federal Regulatory Commis-
- 19 sion under the Federal Power Act.
- 20 SEC. 207. WORKER PROTECTIONS.
- 21 (a) Recovery of Costs.—Electric utilities shall be
- 22 allowed to recover reasonable employee-related transition
- 23 costs incurred and projected for programs that provide for
- 24 offers of voluntary severance, job retraining, early retire-
- 25 ment, continued health care, outplacement and related

- 1 benefits. However, there shall be no recovery for employee-
- 2 related transition costs associated with officers and senior
- 3 supervisory employees performing predominantly regu-
- 4 latory functions.
- 5 (b) Unemployment Benefits.—States should con-
- 6 sider extended unemployment benefits to any employee of
- 7 an electric utility company who is terminated through no
- 8 fault of his own as a result of electricity deregulation and
- 9 is otherwise eligible for unemployment benefits. No such
- 10 employee shall be denied or be determined to be ineligible
- 11 for any such benefits if the employer has provided notice
- 12 of the cessation of employment.
- 13 (c) Plan.—Before any such reduction in the work-
- 14 force, an electric utility shall present to its employees and
- 15 their representatives a workforce reduction plan outlining
- 16 the means by which the electric utility intends to mitigate
- 17 the impact of such workforce reduction on its employees.
- 18 SEC. 208. LICENSING AND DISCLOSURE REQUIREMENTS
- 19 FOR RETAIL SUPPLIERS.
- 20 (a) Purpose.—The purpose of this section is to es-
- 21 tablish the jurisdiction of the State regulatory authority
- 22 over retail electricity suppliers and to set forth the condi-
- 23 tions under which such suppliers may obtain a license to
- 24 sell retail electricity in a State.

1	(b) License.—No retail electricity supplier shall en-
2	gage in the business of the sale, marketing, brokering, or
3	aggregating for the sale of electricity in a State without
4	a valid license from the State regulatory authority. All re-
5	tail electric suppliers who seek to do business in a State
6	shall file an application with the State regulatory author-
7	ity that includes the following information:
8	(1) Legal name.
9	(2) Business address.
10	(3) That State where incorporated; date or or-
11	ganization; copy of the articles of incorporation, as-
12	sociation or other form of organization.
13	(4) Names and business address of all officers
14	and directors, partners; or other similar officials.
15	(5) Name, title, and telephone number of cus-
16	tomer service contact person.
17	(6) Name, title, and telephone number of regu-
18	latory contact person.
19	(7) Name, title, and address of registered agent
20	in this State for service of process.
21	(8) Description of the nature of the business to
22	be conducted, a map showing the geographic area of
23	the supplier's intended marketing area, and a list of
24	any restrictions on the type or number of customers

the supplier will seek to serve.

- (9) Evidence of the supplier's right, title, or interest in generation supplies sufficient to meet the existing and projected demands of its customers.
 - (10) A copy of the standard contract proposed to be used by the supplier for residential and small commercial customers.
 - (11) Whether the applicant or any member of its board of directors or officers have been or are the subject of State or Federal investigation, license revocation or lawsuit, and, if so, the identification of such States and proceedings.
 - (12) Proof of holding a bond or other evidence of insurance approved by the State regulatory authority in the amount reflecting number of customers served and the amount of electricity sold. The bond must be updated annually on the anniversary of the approval of the license, based on the supplier's average number of customers and the amount of electricity sold. The bond shall carry an endorsement that shall allow the issuer of the bond or insurer to pay such amounts and in such a manner as ordered by the State regulatory authority upon a finding of fraudulent conduct toward consumers, actions which cause the electricity supply system to become unreliable, revocation of the supplier's license,

- 1 abandonment by the supplier, or, upon complaint, a
- 2 failure to comply with the settlement's contract with
- 3 the distributor. The State regulatory authority may
- 4 order the bond proceeds to be paid to customers as
- 5 restitution for fraudulent conduct, violation of State
- 6 law or State regulatory authority rule, or to other
- 7 individuals adversely affected by the supplier's con-
- 8 duct.
- 9 (c) APPROVAL.—The application shall be deemed ap-
- 10 proved after 90 days, unless the State regulatory authority
- 11 initiates an adjudicatory proceeding by public notice that
- 12 states the reason(s) why there is reason to believe that
- 13 the application should be denied. The applicant shall have
- 14 an opportunity to correct any deficiency noted by the State
- 15 regulatory authority in writing or request a public hearing.
- 16 A failure to comply with the application requirements or
- 17 evidence that indicates a pattern of violation of State or
- 18 Federal consumer protection laws and rules, including
- 19 antitrust laws and securities rules, shall be sufficient to
- 20 deny an application. A license shall remain valid for a pe-
- 21 riod of five years unless sooner revoked.
- 22 (d) Charges.—After a license is issued, a retail elec-
- 23 tricity supplier must inform the State regulatory authority
- 24 in writing of any substantial change in the information
- 25 submitted to obtain a license from the State regulatory

- 1 authority within ten days of the event. The failure to pro-
- 2 vide such information in a timely manner shall be grounds
- 3 for revocation of the license.
- 4 (e) Revocation.—The State regulatory authority
- 5 may revoke a license for the retail sale of electricity for
- 6 cause after opportunity for public hearing. The State reg-
- 7 ulatory authority may issue an order that prevents a sup-
- 8 plier from marketing or signing up new customers during
- 9 the pendency of an investigation or revocation proceedings
- 10 when it finds that there is probable cause to believe that
- 11 consumers will be harmed or that the reliability of the elec-
- 12 tricity supply of a State will be harmed by the actions of
- 13 the supplier.
- 14 (f) Obligations to Distribution Companies.—A
- 15 retail electricity supplier shall enter into a contract with
- 16 each distributor that services its customers. The contract
- 17 shall describe the billing arrangements between the dis-
- 18 tributor and the supplier, how information concerning cus-
- 19 tomer status will be transmitted between the two entities,
- 20 whether and under what conditions upstream metering
- 21 will occur to facilitate settlements of nonhourly metered
- 22 customers and other settlement issues. The contract shall
- 23 be filed with the State regulatory authority by the retail
- 24 electric supplier prior to the commencement of business
- 25 by the supplier in this State.

- 1 (g) Disclosure of Universal Service Pro-
- 2 GRAMS.—A retail electric supplier shall inform every pro-
- 3 spective customer of the availability of universal service
- 4 programs for qualified customers and how customers can
- 5 apply for such programs. A summary of such programs
- 6 shall be provided in writing within ten days of commence-
- 7 ment of service for residential customers.
- 8 (h) State Regulatory Authority Access to
- 9 Books and Records; Investigations; Fines.—The
- 10 State regulatory authority shall have access to a retail
- 11 electric supplier's books and records concerning its busi-
- 12 ness within this State upon reasonable notice in order to
- 13 investigate, upon reasonable cause, any alleged violation
- 14 of this Act. The supplier shall make such books and
- 15 records available to the State regulatory authority within
- 16 this State at a location convenient to both parties. Upon
- 17 reasonable cause, the State regulatory authority may ini-
- 18 tiate an investigation of the supplier's business in this
- 19 State for the purpose of determining compliance with any
- 20 provision of this Act. Upon initiating such investigation,
- 21 the State regulatory authority shall notify the supplier and
- 22 other interested parties and take such steps as are nec-
- 23 essary and proper to protect the confidentiality of infor-
- 24 mation obtained from suppliers that would unfairly impact
- 25 the supplier's ability to attract future sales of electricity

- 1 in this State. The State regulatory authority shall offer
- 2 the supplier an opportunity to respond and request a pub-
- 3 lie hearing. Upon a finding that the supplier has violated
- 4 one or more provisions of this Act, the State regulatory
- 5 authority may issue such orders as necessary, pursue a
- 6 revocation of the supplier's license, order restitution to
- 7 specific customers, and assess fines according to section
- 8 216 of this Act.

9 SEC. 209. REGULATION OF DISTRIBUTION COMPANIES.

- 10 (a) DISTRIBUTION SYSTEM.—The distributor shall be
- 11 required to retain its monopoly role with respect to the
- 12 construction and maintenance of the distribution system
- 13 for all customers, installation of service and meter read-
- 14 ing, billing of customers for distribution and transmission
- 15 services, and provision of optional billing services under
- 16 contract with retail electricity suppliers. The distributor
- 17 shall provide access to the electric grid in a nondiscrim-
- 18 inatory manner to customers, be subjected to regulation
- 19 of the State regulatory authority for prices and the quality
- 20 of its customer service, and undertake such additional ob-
- 21 ligations with respect to energy efficiency and universal
- 22 access services as determined by the State regulatory au-
- 23 thority. The purpose of this subsection is to supplement
- 24 existing law and, where appropriate, substitute rights and

- 1 obligations for distribution companies in an electricity
- 2 market characterized by retail deregulation.
- 3 (b) Unbundled Rates.—A distributor shall
- 4 unbundle or separate its charges for distribution and
- 5 transmission services into the following components:
- 6 (1) Transmission services.
- 7 (2) Distribution services, which shall include
- 8 the costs associated with universal service programs
- 9 and energy efficiency programs or expenses author-
- ized by the State regulatory authority, bad debt and
- other expenses associated with consumer protection
- provisions.
- 13 (3) Charges for electricity supplied by a retail
- 14 electricity supplier or basic service arranged by the
- distributor.
- 16 (c) Customer Right of Access; Duty of Dis-
- 17 TRIBUTOR.—A distributor shall provide access to the elec-
- 18 tric grid in a nondiscriminatory manner to any person
- 19 upon request. Any condition imposed by the distributor
- 20 prior to providing access shall be contained in the com-
- 21 pany's terms and conditions subject to review by the State
- 22 regulatory authority. The procedures adopted by the dis-
- 23 tributor to provide access to retail electric suppliers shall
- 24 include the following requirements:

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(1) A distributor must offer to enter into an agreement to govern metering, meter reading, transmittal of billing information or billing services, and settlement of accounts with any retail electric supplier licensed by the State regulatory authority. The retail supplier shall provide at least two weeks notice to the distributor of its intent to do business in the service territory of the distributor. The agreement between the distributor and the retail electric supplier must incorporate the provisions relating to the funding and delivery of basic service programs; implementation of the State regulatory authority's requirements relating to credit and collection; bill notification and disclosure requirements; and notification between customers, suppliers, and the distributor of intent to change suppliers or obtain reconnection and disconnection services. A copy of the agreement shall be filed with the State regulatory authority but shall not require State regulatory authority approval.

(2) No distributor shall discriminate against or show favor toward any retail electric suppliers in its communications or in its course of conduct with customers or retail electric suppliers.

SEC. 210. CHANGE OF SUPPLIER.

- 2 (a) In General.—A customer may change his or her
- 3 electric supplier at any time, subject to any penalty set
- 4 forth in the contract with the supplier. The distributor
- 5 may charge a reasonable fee to make a change in the cus-
- 6 tomer's supplier to reflect the actual cost to read the cus-
- 7 tomer's meter and make changes in its billing records, ex-
- 8 cept that every customer may seek to obtain basic service
- 9 as described in section 205 without charge. When a fee
- 10 is applicable, the distributor shall offer the customer the
- 11 option to self-read the meter or provide a timely meter
- 12 reading at a lower cost.
- 13 (b) Notification.—Except for the automatic provi-
- 14 sion of basic service, a distributor shall not change the
- 15 identity of the customer's supplier if there is any reason
- 16 to believe that the notification procedures of section 213
- 17 have been violated. Instead, the distributor shall take im-
- 18 mediate steps to attempt to communicate directly with the
- 19 customer.
- 20 (c) NOTICE PERIOD.—A distributor may adopt a rea-
- 21 sonable notice period to effectuate a customer's change of
- 22 supplier, but this notice period shall not be greater than
- 23 three business days. The distributor shall read the cus-
- 24 tomer's meter or obtain a self-reading from the customer
- 25 prior to recording a change in the customer's supplier.

1	(d) Meter.—Any change in the customer's supplier
2	shall take effect at the time of the meter reading by the
3	distributor, or, if an actual meter reading is not possible
4	after reasonable efforts to obtain an actual or customer-
5	supplied reading by the distributor, on midnight of the day
6	that the change is implemented by the distributor in its
7	records.
8	SEC. 211. DISTRIBUTION SERVICE DISCONNECTIONS AND
9	SUPPLY TERMINATIONS.
10	(a) DISCONNECTION.—All customers shall be pro-
11	tected from unreasonable distribution service disconnec-
12	tions and unreasonable supply terminations.
13	(b) Definition.—Unreasonable distribution services
14	disconnection includes, without limitation, disconnection
15	from access—
16	(1) for failure to pay a seller other than the
17	seller of basic service; or
18	(2) in the case of qualified low-income house-
19	holds receiving basic service, before they—
20	(A) have been referred to social service
21	agencies that can provide them with assistance
22	and
23	(B) have failed to pay under an extended
24	payment agreement; or

- 1 (3) when such disconnection would be dan-2 gerous to the health or safety of a member of the 3 household, including during the presence of infants, elders, disabled persons, and during risk of extreme 5 weather conditions. For the purposes of this section, the term "infant" means any child under six years 6 of age, the term "elder" means any person 60 years 7 8 of age or older, and the term "disabled person" has 9 the same meaning as provided in the Americans with 10 Disabilities Act; or
- 11 (4) without contacting a third party designated 12 by such household to receive notice of proposed serv-13 ice disconnection.
- 14 (c) Prohibition.—A seller shall not disconnect or 15 threaten to disconnect the customer's electric service or 16 to terminate the customer's electricity supply for failure 17 to pay for products or services other than electricity.
- 18 (d) Protection.—All customers shall be protected 19 from unreasonable supply termination, including without 20 limitation—
- 21 (1) termination before adequate notice is pro-22 vided of the supplier's intent to terminate, and of 23 the right to continue service via another supplier 24 provider or through basic service; or

- 1 (2) when used as a mechanism for bill collection
- 2 or during the pendency of a dispute regarding bill
- 3 amount.
- 4 (e) Notice.—A supplier may discontinue services to
- 5 a customer who fails to pay or make a reasonable payment
- 6 arrangement for an overdue amount in excess of \$50 by
- 7 giving notice to both the customer and the distributor. The
- 8 notice shall be in writing and conspicuously disclose the
- 9 amount overdue, what the customer must do to avoid dis-
- 10 continuance of service, how the customer can contact the
- 11 supplier to negotiate terms to avoid disconnection, and
- 12 how the customer can obtain basic service in place of fur-
- 13 ther service from the supplier. The notice shall be mailed
- 14 or delivered at least ten weekdays prior to disconnection
- 15 of service. Once the due date has passed, the supplier may
- 16 notify the distributor who shall change the customer's sup-
- 17 plier upon proper notice from the customer or initiate
- 18 basic service within three business days. The supplier's ob-
- 19 ligation to the distributor or network operator shall cease
- 20 with the disconnection of service by the distributor, the
- 21 initiation of basic service or the commencement of service
- 22 to the customer by a different supplier, whichever comes
- 23 first.
- 24 (f) Tenants.—A tenant whose landlord fails to pay
- 25 for electric service shall not be disconnected from distribu-

- 1 tion service or from electricity supply. Where metering fa-
- 2 cilities exist, the tenant shall be offered an opportunity
- 3 to put service, including basic service, in his or her name.
- 4 In addition to any other remedy authorized by law, a retail
- 5 supplier and distributor may file a lien on the property
- 6 of any owner of a multi-unit, single-metered building for
- 7 failure to pay for electricity services. This lien shall be
- 8 filed in the same manner and perfected with the same pro-
- 9 cedures as those available to towns and cities for the col-
- 10 lection of unpaid property taxes and sewer charges.
- 11 (g) Physicians.—The distributor shall notify all its
- 12 customers of the right to have a registered physician de-
- 13 clare a medical emergency in the household and avoid dis-
- 14 connection for a period not to exceed 90 days. If a dis-
- 15 tributor receives such a declaration, it shall promptly no-
- 16 tify the customer's supplier. Upon receipt of a declaration
- 17 of medical emergency, a retail supplier shall not dis-
- 18 connect the customer. During this time period the cus-
- 19 tomer may request basic service or continue with service
- 20 from his or her retail supplier. During this time period
- 21 the customer may not be threatened with disconnection
- 22 and the supplier and distributor shall accept less than pay-
- 23 ment in full. The customer shall remain liable for all un-
- 24 paid amounts. At the end of a maximum period of 90

- 1 days, the customer shall either resume regular payments
- 2 or pay the overdue amount in full to avoid disconnection.

3 SEC. 212. CREDIT AND COLLECTION PRACTICES.

- 4 (a) State Regulations.—A State authority's cur-
- 5 rent credit and collection regulations shall remain in effect
- 6 to govern the actions of a distributor with regard to basic
- 7 service and the billing and collection of distribution and
- 8 transmission services provided by the distributor and other
- 9 companies.
- 10 (b) BILLING AND COLLECTION.—The following pro-
- 11 visions apply to the billing and collection for the sales of
- 12 electricity by retail suppliers and the billing and collection
- 13 for sales of electricity by distributors under contract with
- 14 suppliers:
- 15 (1) A distributor that offers to bill for suppliers
- shall allocate a customer's partial payment first to
- services regulated by the State regulatory authority,
- including without limitation, distribution and trans-
- mission services, and then to the unregulated portion
- of the bill. For purposes of this paragraph, the term
- 21 "services regulated by the State regulatory author-
- 22 ity" includes energy management and efficiency
- services provided to the customer pursuant to an
- order of a State regulatory authority and billed by
- 25 the distributor.

- 1 (2) A retail supplier shall not refuse to grant 2 credit to any applicant based on a prohibited basis 3 contained in the Federal Equal Credit Opportunity 4 Act, 15 U.S.C. 1691–1691f.
 - (3) Any deposit required by a retail supplier shall not exceed the applicant's estimated bill for a two-month period. The State regulatory authority may waive the supplier's right to a deposit in any case in which it finds that the supplier has discriminated in its request for a deposit from an applicant. The State regulatory authority may take into account the supplier's written credit and collection procedures and their application in making this decision. A request for a deposit shall be in writing and inform the applicant of the reason for the request, the source of the information that led to the request, the amount, the applicant's payment options, and how the applicant can have the deposit refunded.
 - (4) A retail supplier may charge a late fee if a customer's payment is paid after the due date on the customer's bill. The amount of the late fee shall not exceed customary business practice for consumer goods.

24 SEC. 213. UNFAIR TRADE PRACTICES.

The following specific practices shall be prohibited:

1	(1) Cramming and Slamming.—No electric
2	utility, distributor, supplier, or any person, firm
3	corporation, or governmental entity shall make any
4	change to the number of products or services offered
5	(cramming) or authorize a different supplier for any
6	residential or small commercial customer (slamming
7	until the change has been confirmed by an inde
8	pendent third-party verification company, as follows
9	(A) The third-party verification company
10	shall meet each of the following criteria:
11	(i) Be independent from the entity
12	that seeks to provide the new service.
13	(ii) Not be directly or indirectly man
14	aged, controlled, directed, or owned, wholly
15	or in part, by an entity that seeks to pro-
16	vide the new service or by any corporation
17	firm, or person who directly or indirectly
18	manages, controls, or directs or owns more
19	than 5 percent of the entity.
20	(iii) Operate from facilities physically
21	separate from those of the entity that
22	seeks to provide the new service.
23	(iv) Not derive commissions or com
24	pensation based upon the number of sales
25	confirmed.

- (B) The entity seeking to verify the sale shall do so by connecting the customer by telephone to the third-party verification company or by arranging for the third-party verification company to call the customer to confirm the sale.
 - (C) The third-party verification company shall obtain the resident's oral confirmation regarding the change and shall record that confirmation by obtaining appropriate verification data. The record shall be available to the customer upon request. Information obtained from the customer through confirmation shall not be used for marketing purposes. Any unauthorized release of this information is grounds for a civil suit by the aggrieved customer against the entity or its employees who are responsible for the violation.
 - (D) Notwithstanding subparagraphs (A), (B), and (C), a supplier shall not be required to comply with these provisions when the customer directly calls the supplier to make changes in products, services, or suppliers. However, a supplier shall not avoid the verification requirements by asking a customer

- to contact a supplier directly to make any change in products, services, or the supplier. A supplier shall be required to comply with these verification requirements for its own products or services. However, a supplier shall not be required to perform any verification requirements for any changes solicited by another supplier.
 - (2) GIFTS.—A supplier shall not provide a gift or inducement to a residential or small commercial customer with a value in excess of \$50 or provide any gift or inducement more than once per 12-month period to the same household or small business.
 - (3) ADVERTISING.—A supplier shall not advertise or disclose the price of electricity in such a manner as to mislead a reasonable person into believing that this portion of the bill will be the total bill amount for the delivery of electricity to the customer's location. When advertising or disclosing the price for electricity, the supplier shall also disclose the distributor's average current charges (including transmission charges) for that customer class as approved by the State regulatory authority.
 - (4) CANCELLATION.—In addition to any other right to revoke an offer, residential and small com-

mercial customers have the right to cancel a con-1 2 tract without fee or penalty for electric service until 3 midnight of the twentieth business day after the day on which the buyer receives a written confirmation 5 of the agreement to purchase such service. Cancella-6 tion occurs when the buyer gives written notice of 7 cancellation to the seller at the address specified in 8 the agreement or offer. Notice of cancellation, if 9 given by mail, is effective when deposited in the mail 10 properly addressed with postage prepaid. Notice of 11 cancellation given by the buyer need not take the 12 particular form as provided with the contract or 13 offer to purchase and, however expressed, is effective 14 if it indicates the intention of the buyer not to be 15 bound by the contract.

16 SEC. 214. METERS.

- 17 (a) STANDARD METERS.—A distributor shall con-18 tinue its obligation to furnish a standard meter to any 19 residential and small commercial applicant for service at 20 a previously unserved location without separate charge.
- 21 (b) Installation of Different Meters.—A cus-22 tomer may install a different meter if it meets the tech-23 nical qualifications and installation specifications estab-24 lished by the distributor. The distributor may adopt rea-25 sonable procedures to assure compliance with its technical

- 1 qualifications and installation specifications and shall in-
- 2 form its customers of these requirements promptly upon
- 3 request.
- 4 (c) Price Variations.—A supplier may vary the
- 5 price of electricity based on the type and capacity of the
- 6 installed meter to record hourly or seasonal prices. A sup-
- 7 plier's terms may include a requirement that a customer
- 8 with a nonhourly meter pay a separate fee or penalty if
- 9 the customer cancels a contract during certain times of
- 10 the year or without specified notice to the supplier.
- 11 (d) Sale or Lease of Different Meters.—A
- 12 supplier may offer to sell or lease a different meter and
- 13 to bill and collect separately for the meter on the electric
- 14 bill issued by a supplier or distributor.
- 15 (e) Load Curves.—As a condition of offering elec-
- 16 tricity for sale within a territory served by a distributor,
- 17 a supplier must enter into an agreement with the party
- 18 responsible for settlement of network operations. These
- 19 agreements must allow for the use of average load shape
- 20 curves to bill and pay for the use of electricity by cus-
- 21 tomers without hourly-metered consumption. The average
- 22 curves shall be calculated at least four times per calendar
- 23 year for each supplier's customers without hourly meters.
- 24 (f) Payment Prior to Delivery.—It shall be un-
- 25 lawful to use or to require the use of a prepayment meter,

- 1 service limiter, or other device or program that requires
- 2 cash payment prior to the delivery of the service.
- 3 SEC. 215. EXEMPTION RESCINDED FROM EQUAL CREDIT
- 4 **OPPORTUNITY ACT.**
- 5 The regulations implementing the Equal Credit Op-
- 6 portunity Act (15 U.S.C sections 1691–1691(f)) exempt-
- 7 ing regulated utilities from application of certain provi-
- 8 sions of that Act, shall not apply to transactions con-
- 9 cerning the sale of services in a deregulated market.
- 10 SEC. 216. CONSUMER REMEDIES.
- 11 (a) In General.—A consumer damaged by a viola-
- 12 tion of this section by an entity offering retail electricity
- 13 service is entitled to recover all of the following:
- 14 (1) Actual damages.
- 15 (2) The consumer's attorney's fees and court
- 16 costs.
- 17 (3) Exemplary damages, in the amount the
- 18 court deems proper, for intentional or willful viola-
- 19 tions.
- 20 (4) Equitable relief as the court deems proper.
- 21 (b) Other Rights.—The rights, remedies and pen-
- 22 alties established by this section are in addition to the
- 23 rights, remedies or penalties established under any other
- 24 law.